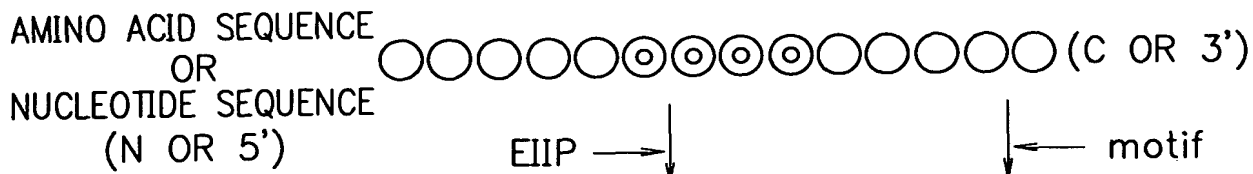


F I G. 1A

GenBank,EMBL,PIR,Swiss-Prot,etc.

ARBITRARY AMINO ACID SQUENCE OR NUCLEOTIDE SEQUENCE

F I G. 1B



F I G. 1C

NUMERICAL VALUE SEQUENCE
OF AMINO ACID SEQUENCE OR
NUCLEOTIDE SEQUENCE

●-□-×-△-----

DFT ↓

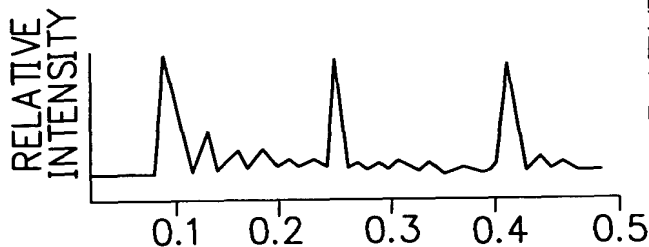
F I G. 1E

AMINO ACID SEQUENCE IN ACTIVE
SITE REGION OR NUCLEOTIDE
SEQUENCE ACADEMICALLY
CORRESPONDING TO SEQUENCE OF
FIG.1B

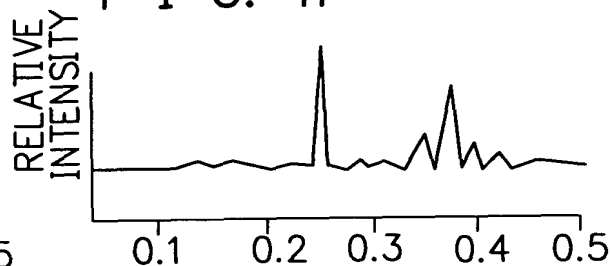


1) EIIP
2) DFT

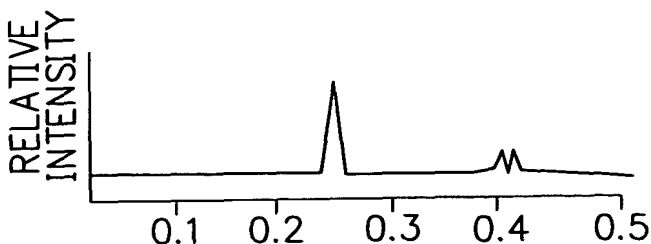
F I G. 1D



F I G. 1F



F I G. 1G



CROSSING
(MULTIPLYING)

10026588.122707

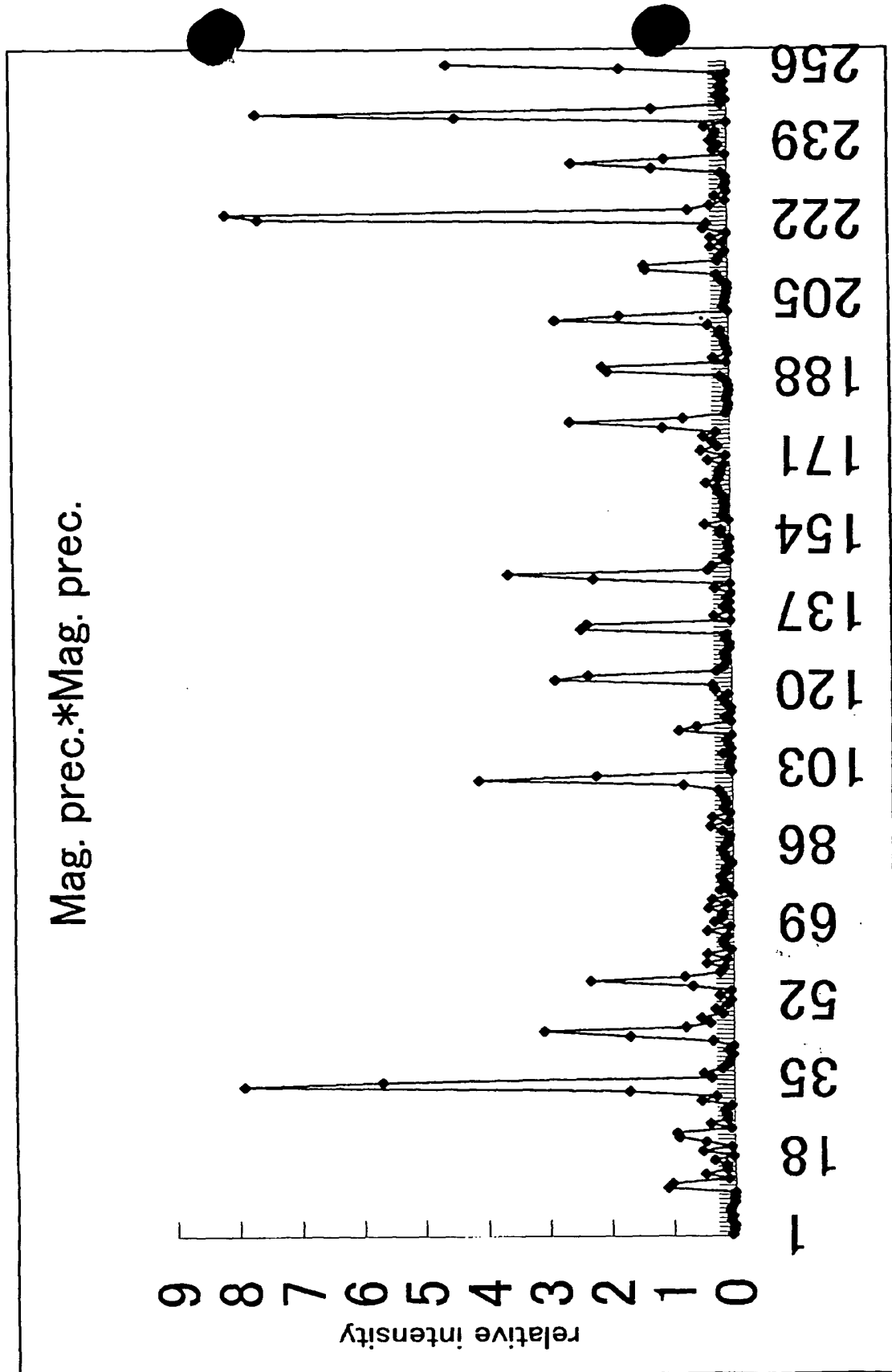


FIG. 2

10025598-122701

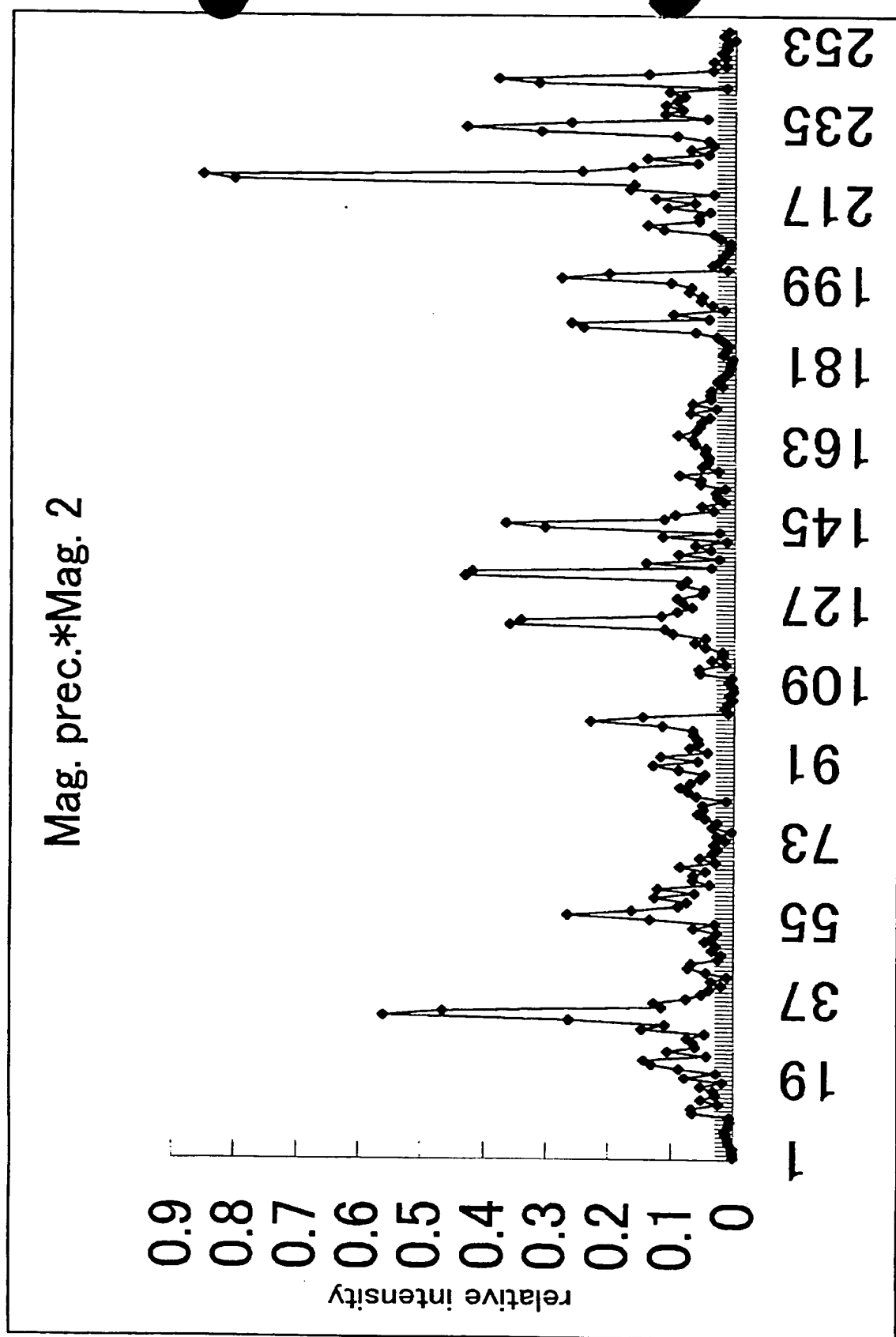


FIG. 3

10026598.122701

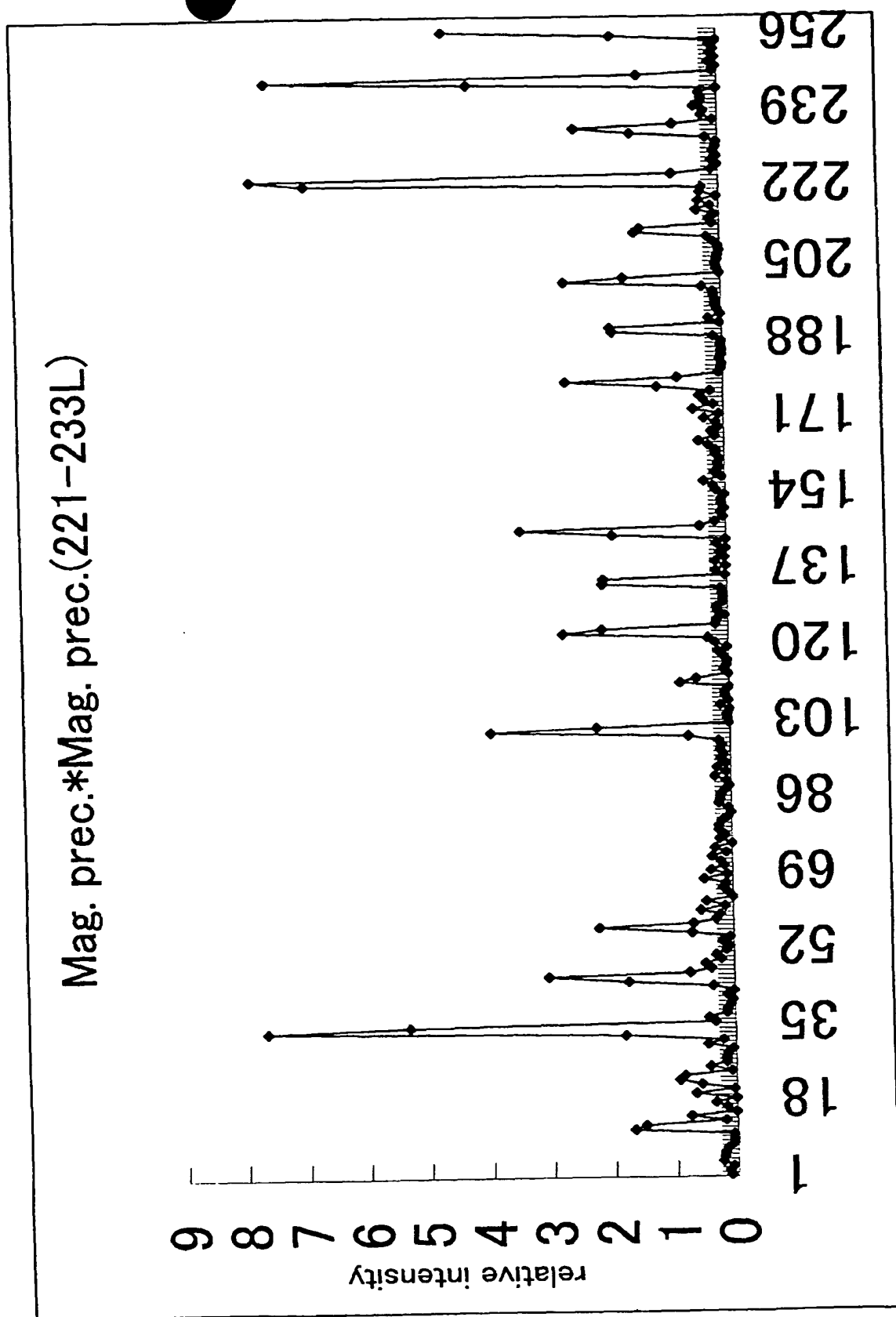


FIG. 4

Magainin prec.

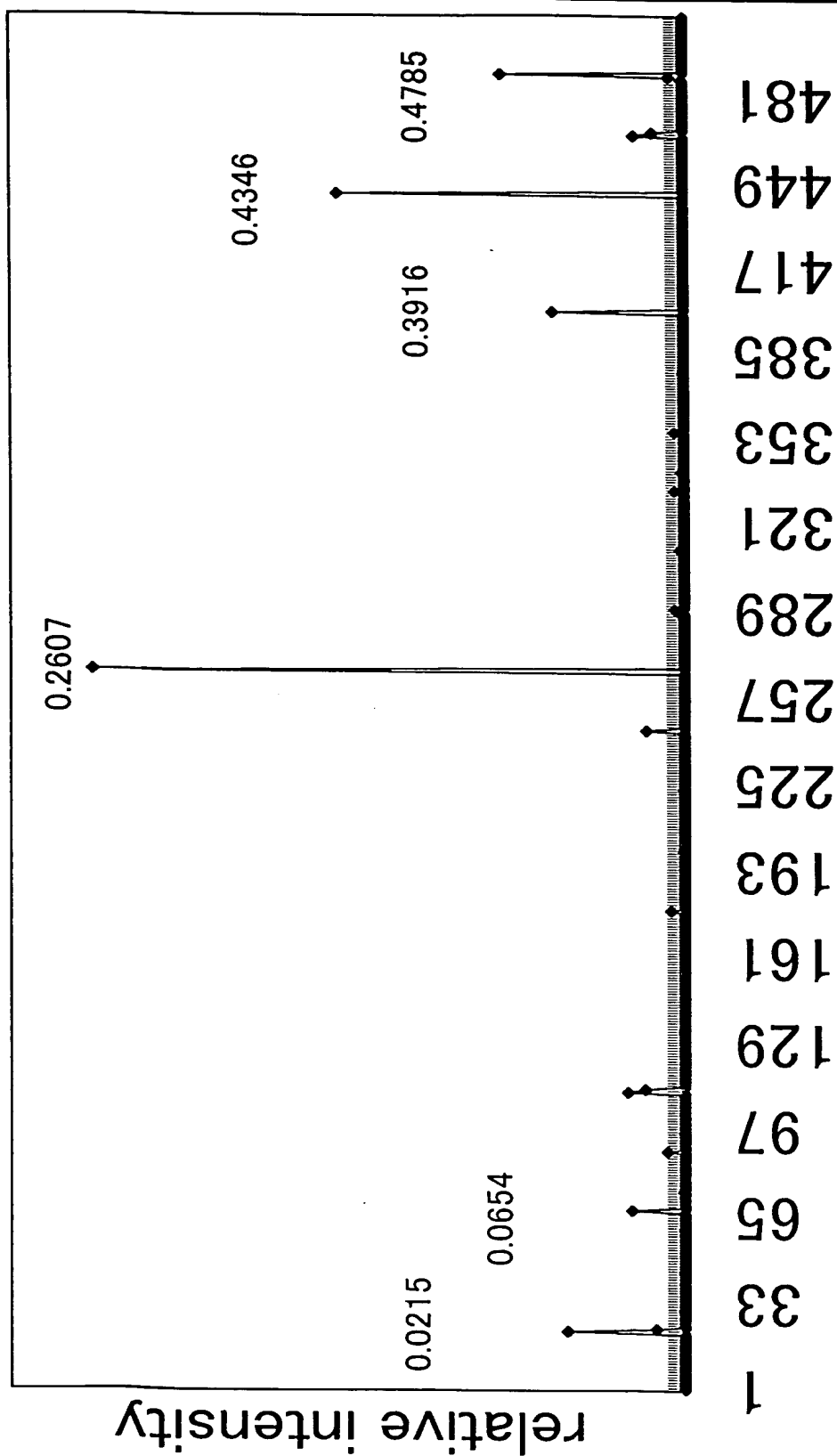


FIG. 5

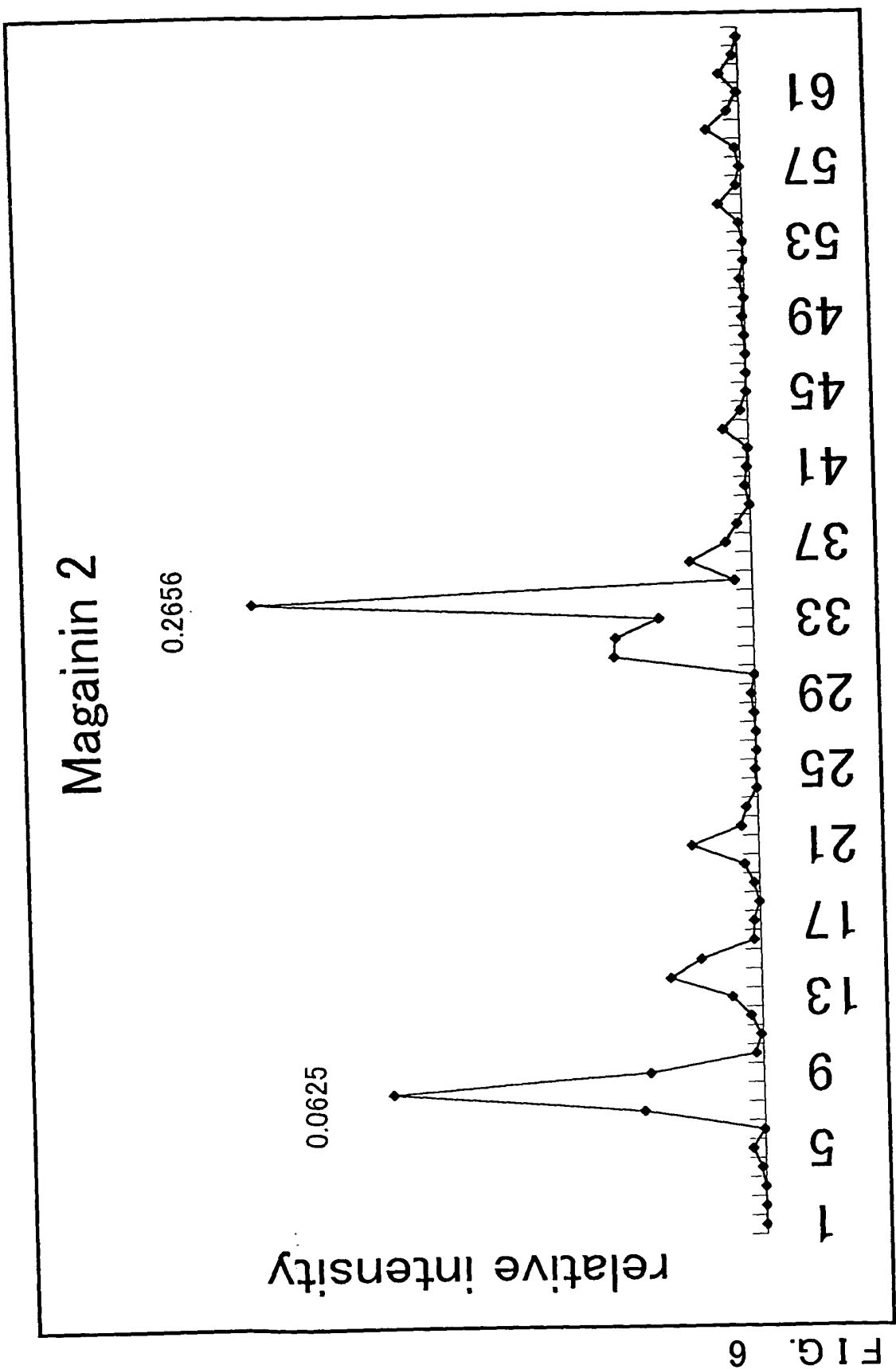
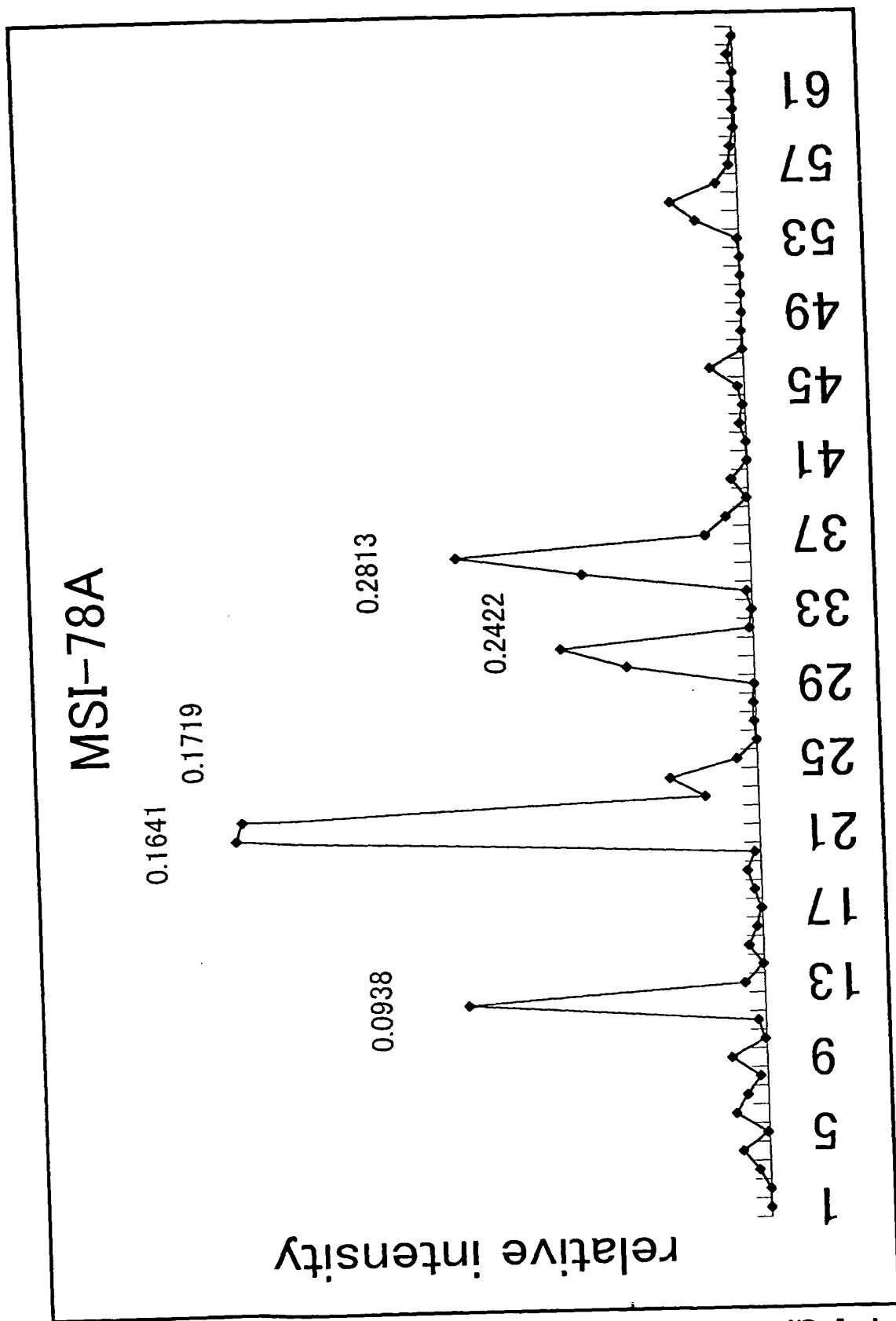


FIG. 7



FOOTNOTES

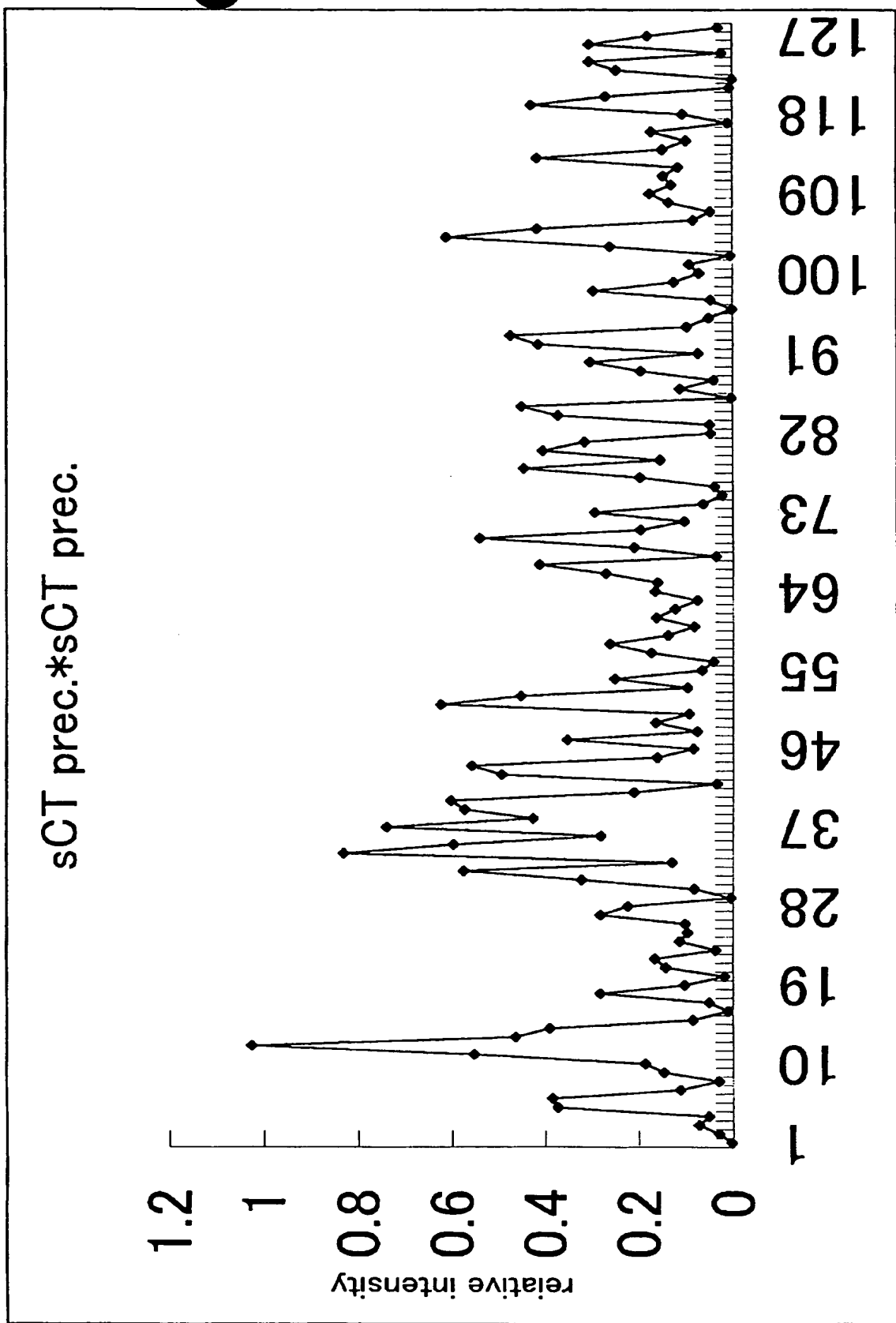


FIG. 8

1.0026698 " 1.22701

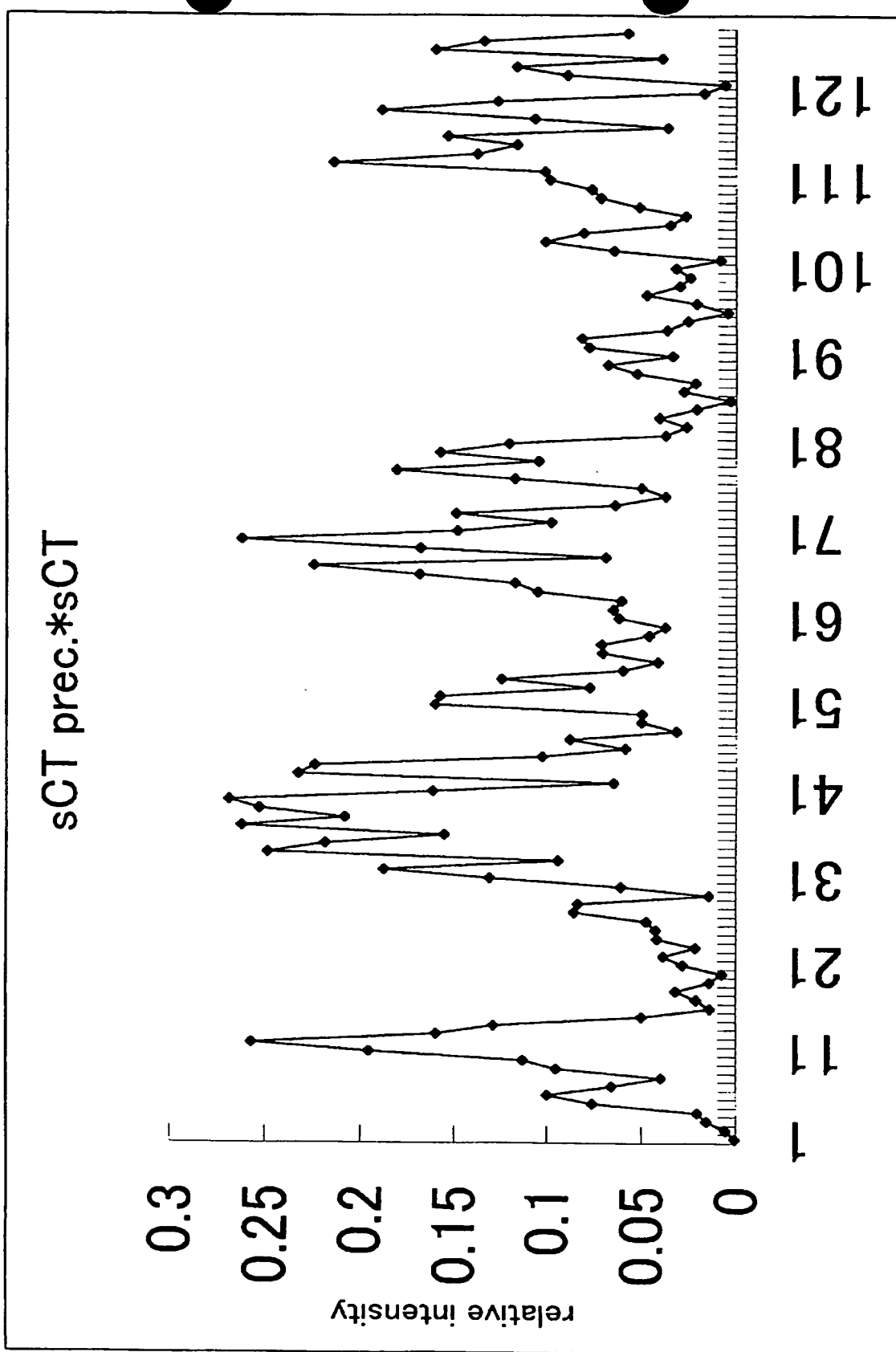
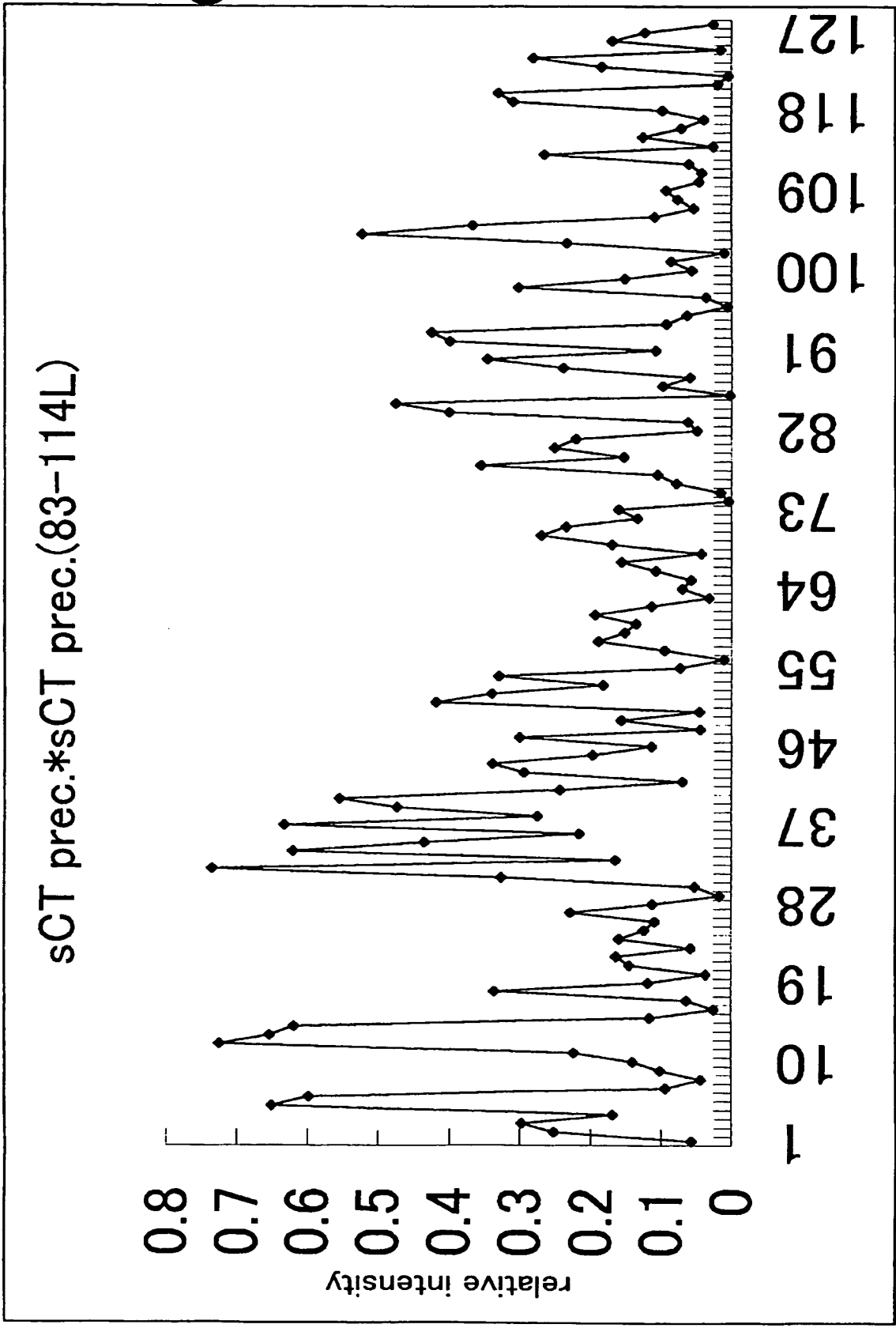


FIG. 9

FIG. 10



10026598 "122701

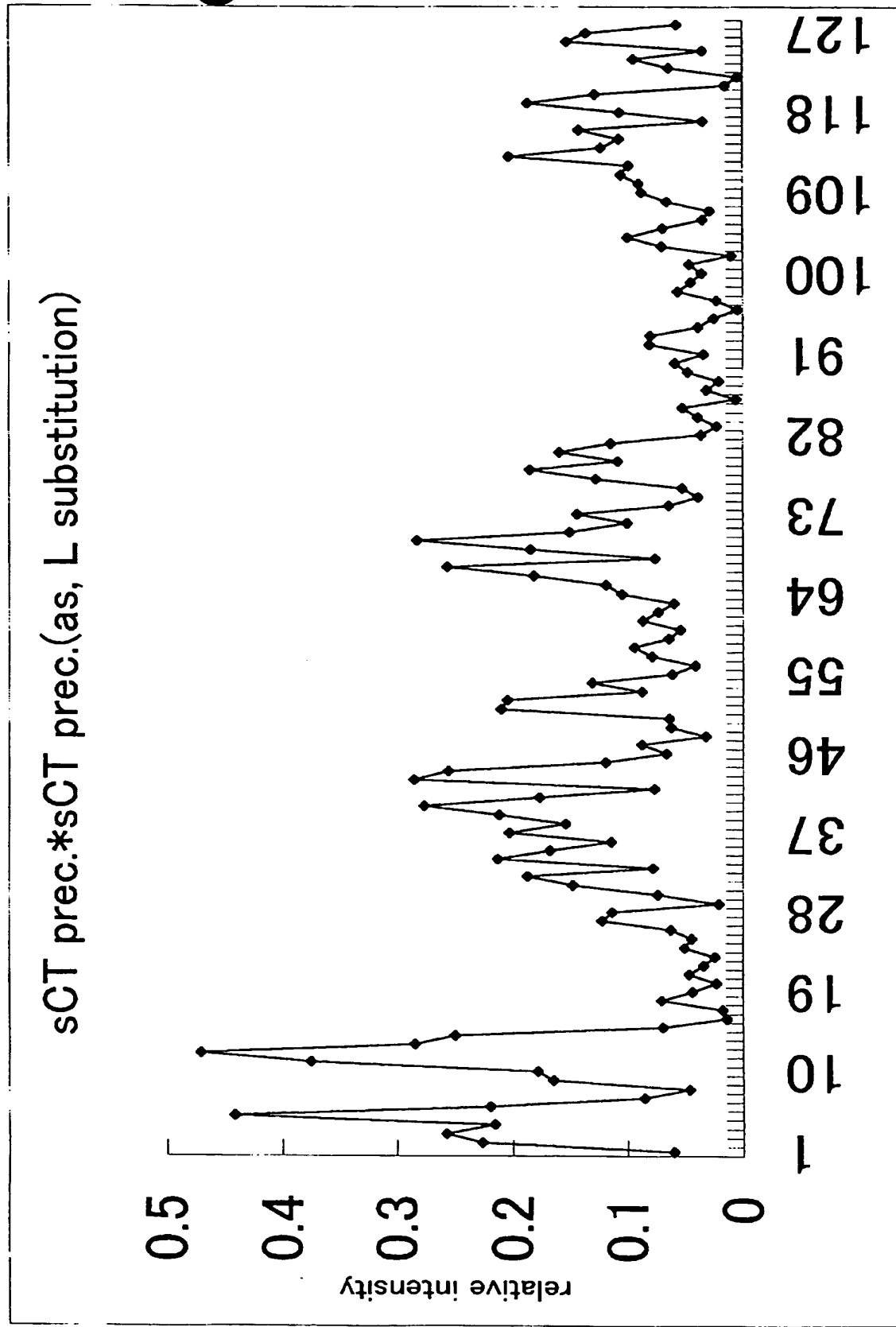
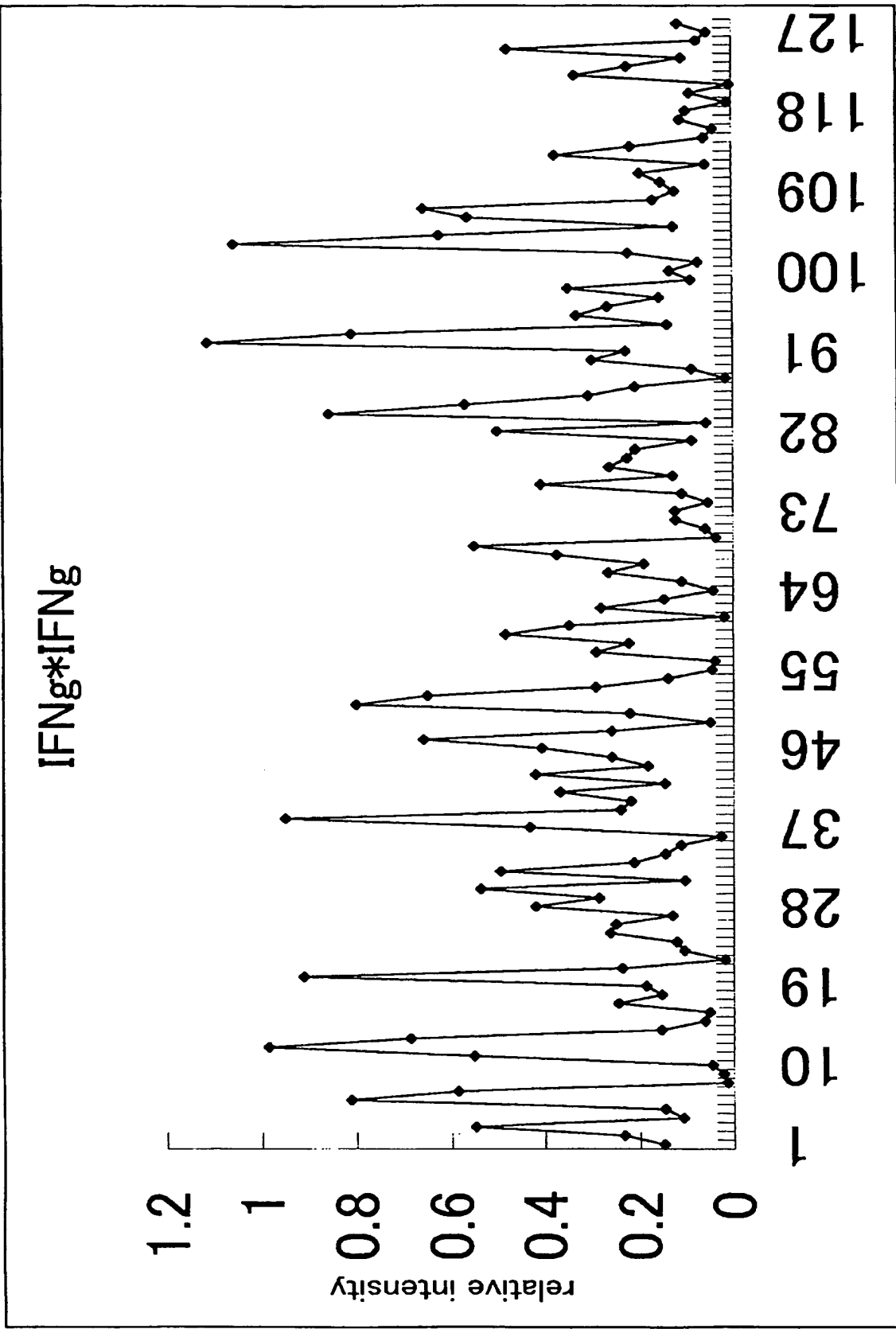


FIG: 11

FIG. 12



10026698 122701

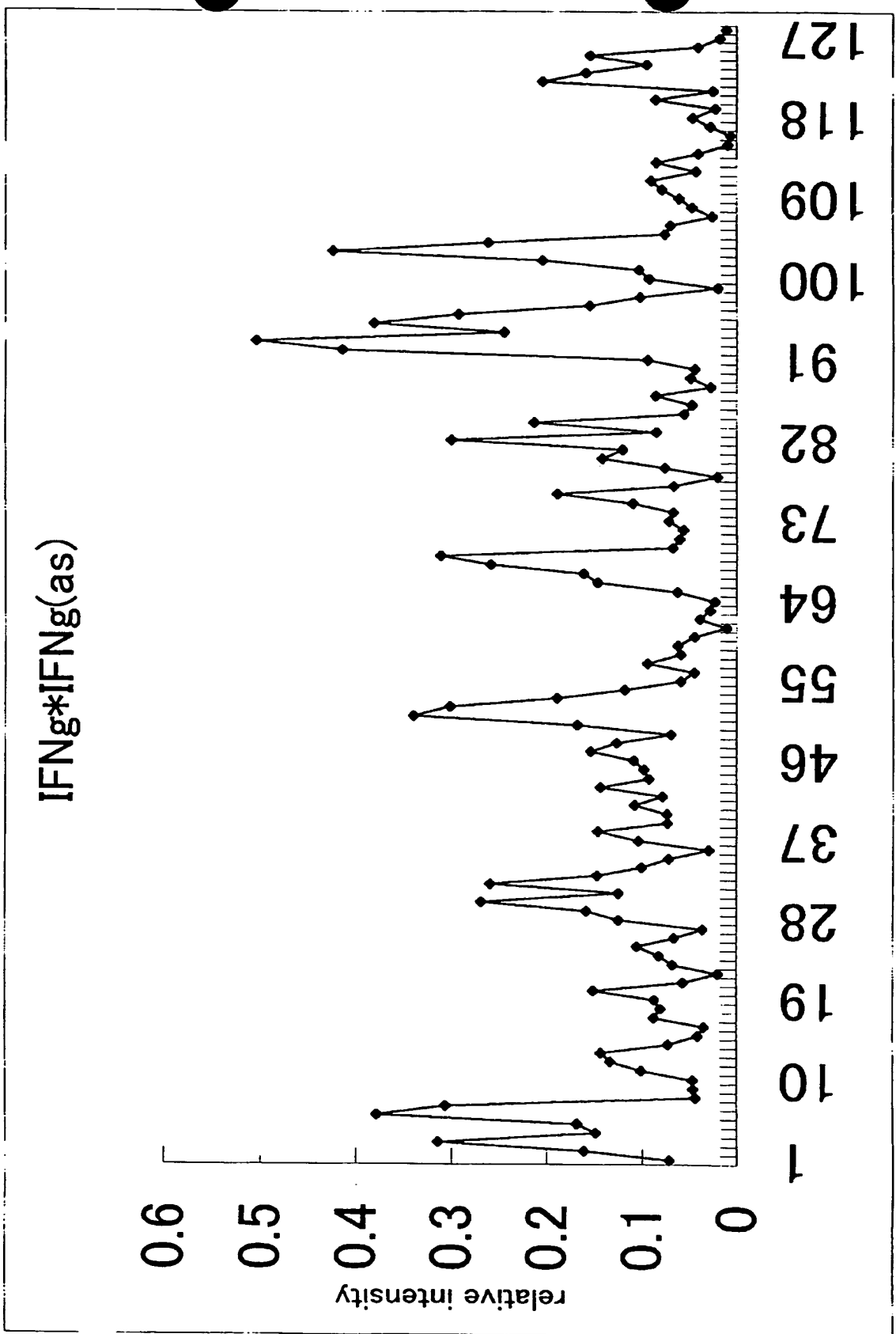


FIG. 13

10026698.122701

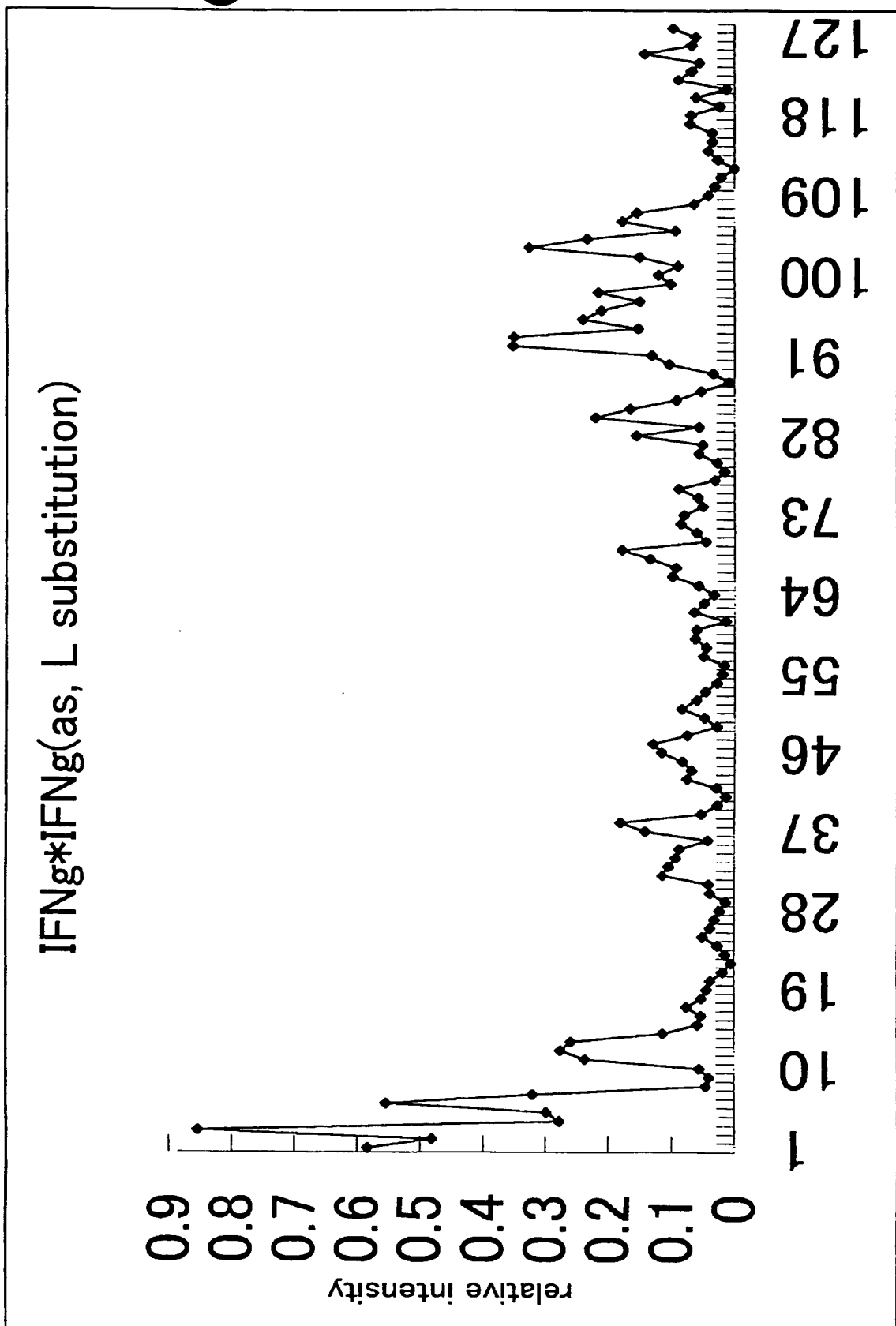


FIG. 14

FIG. 15

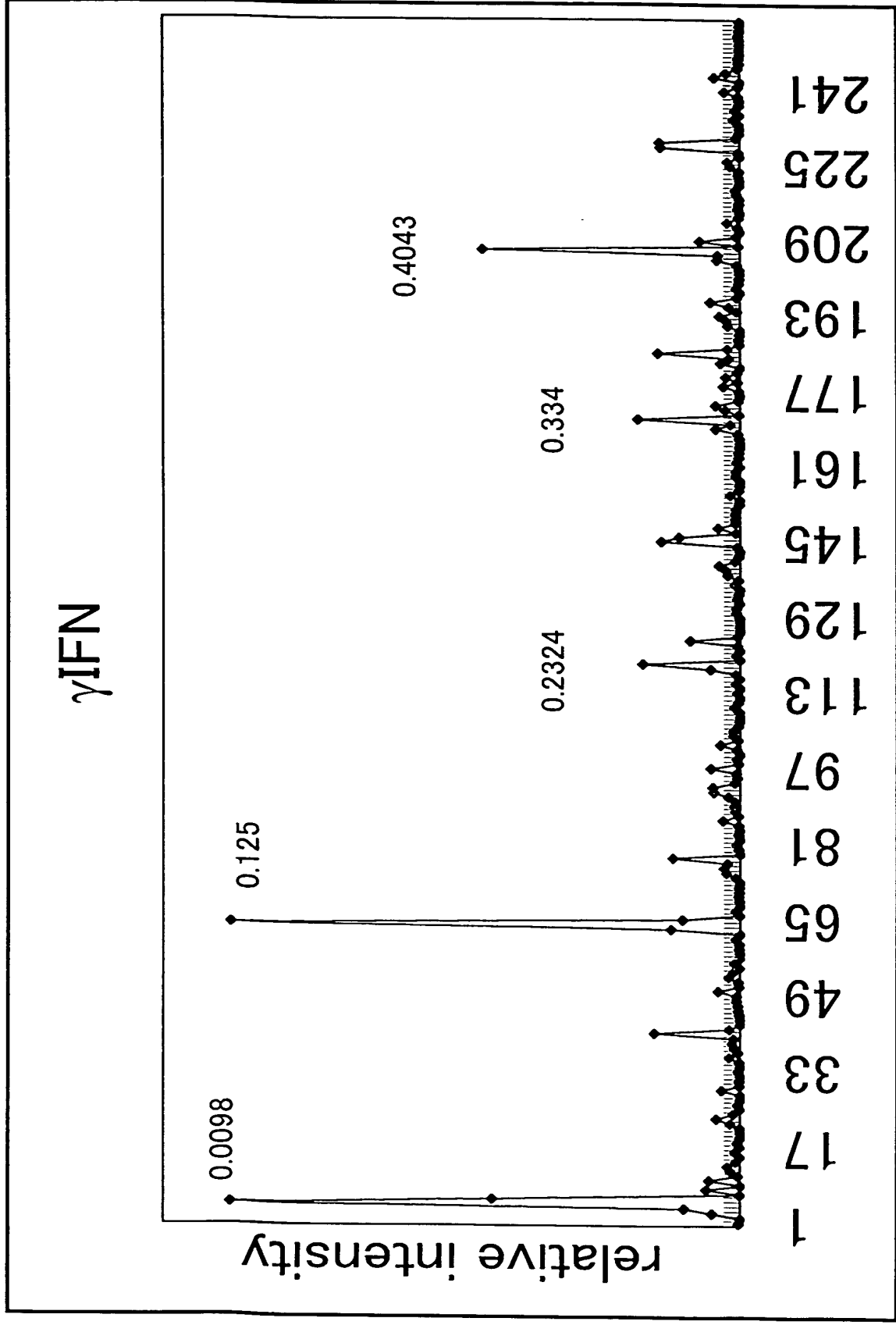
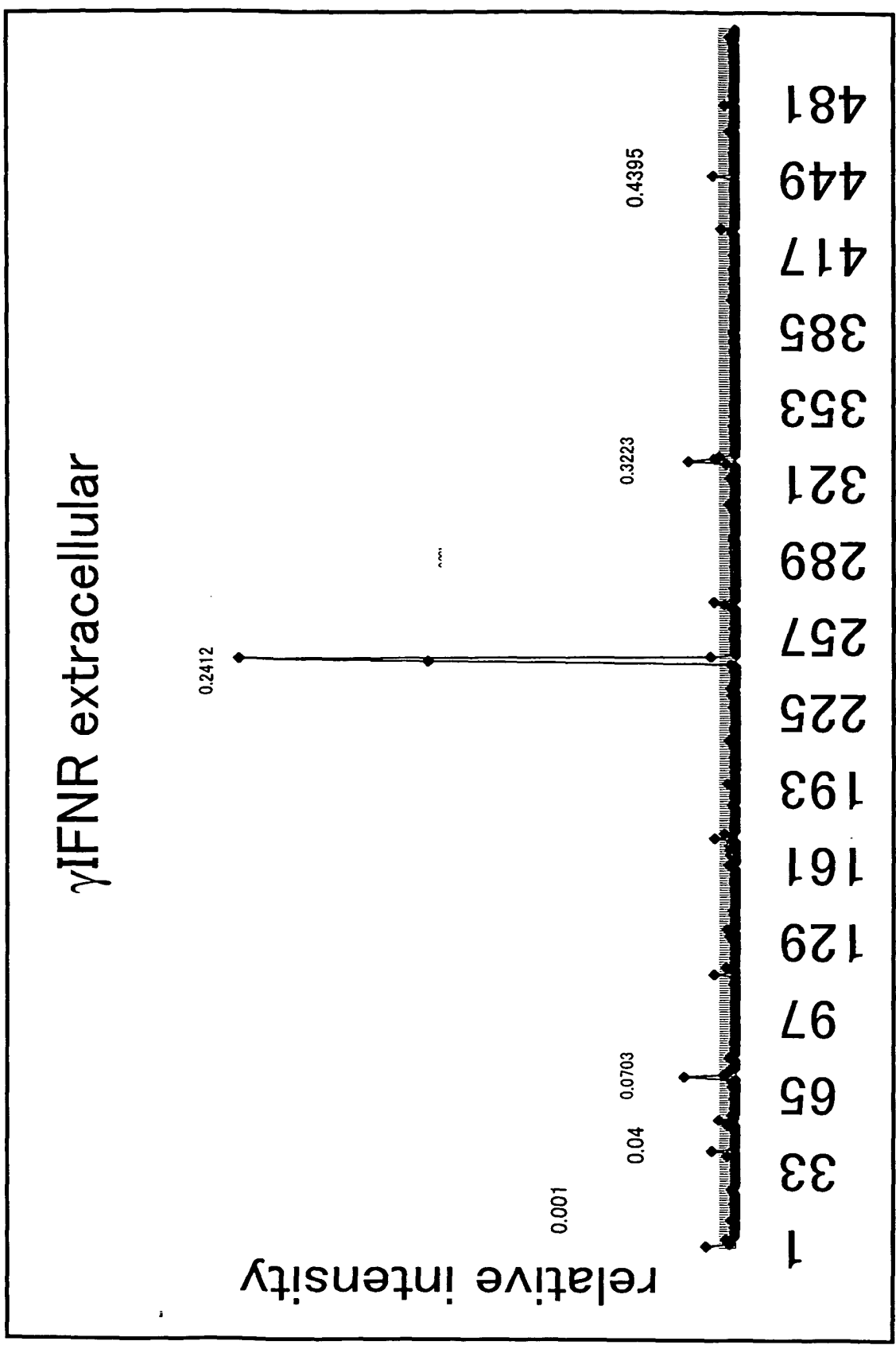
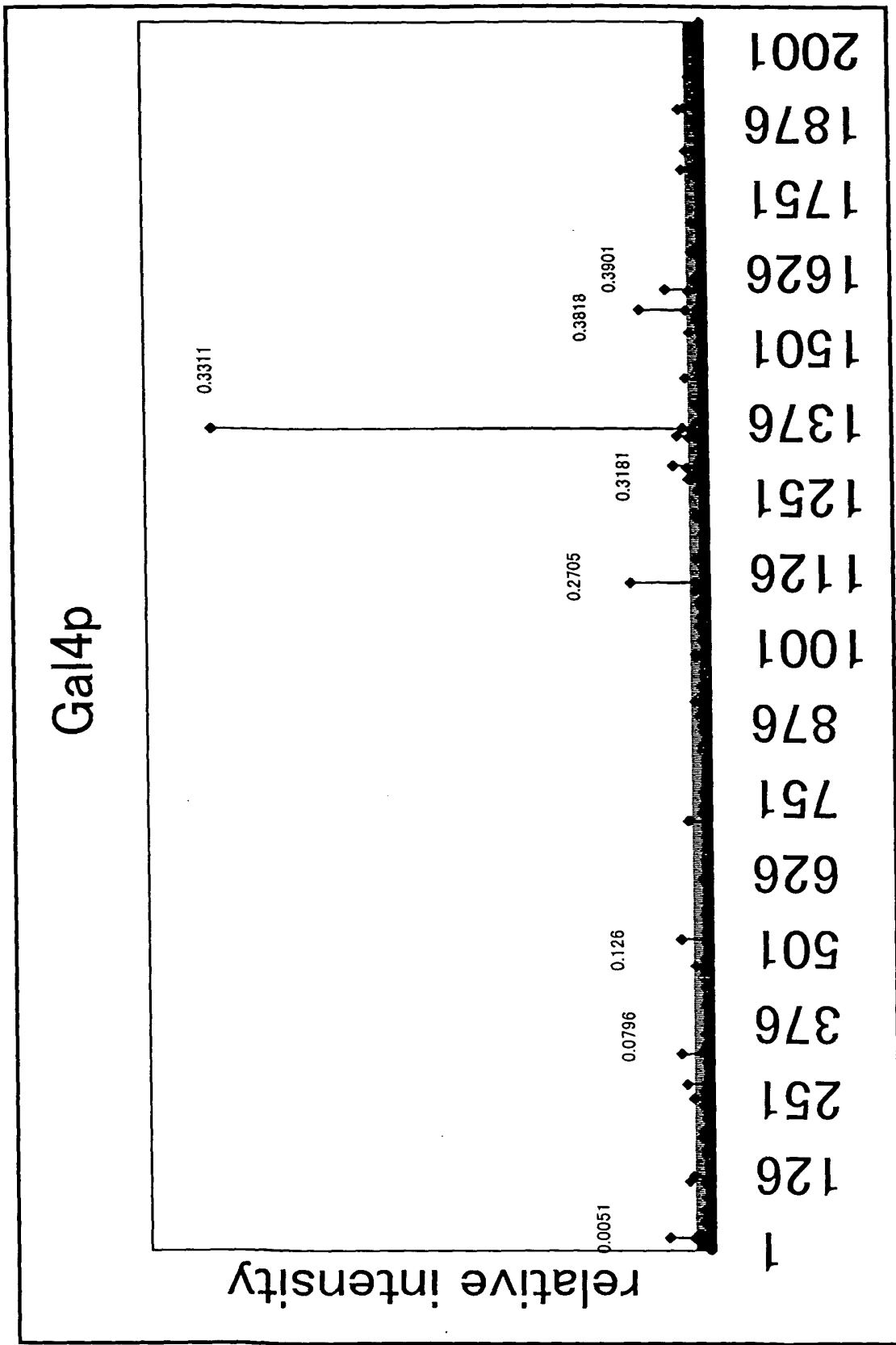


FIG. 16



100256992001

FIG. 17



10/22/86 992001

Gal4p (active site)

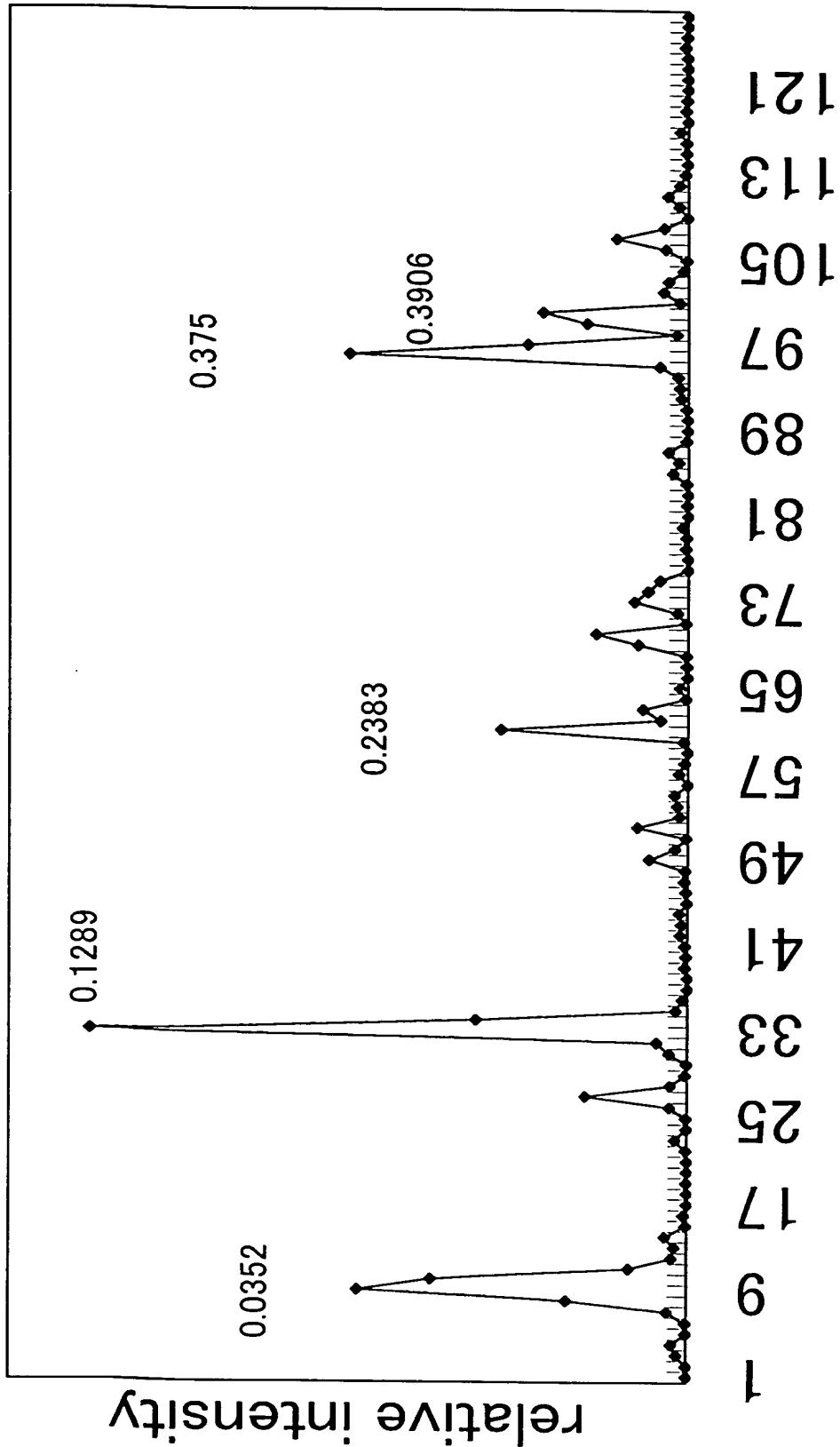


FIG. 18

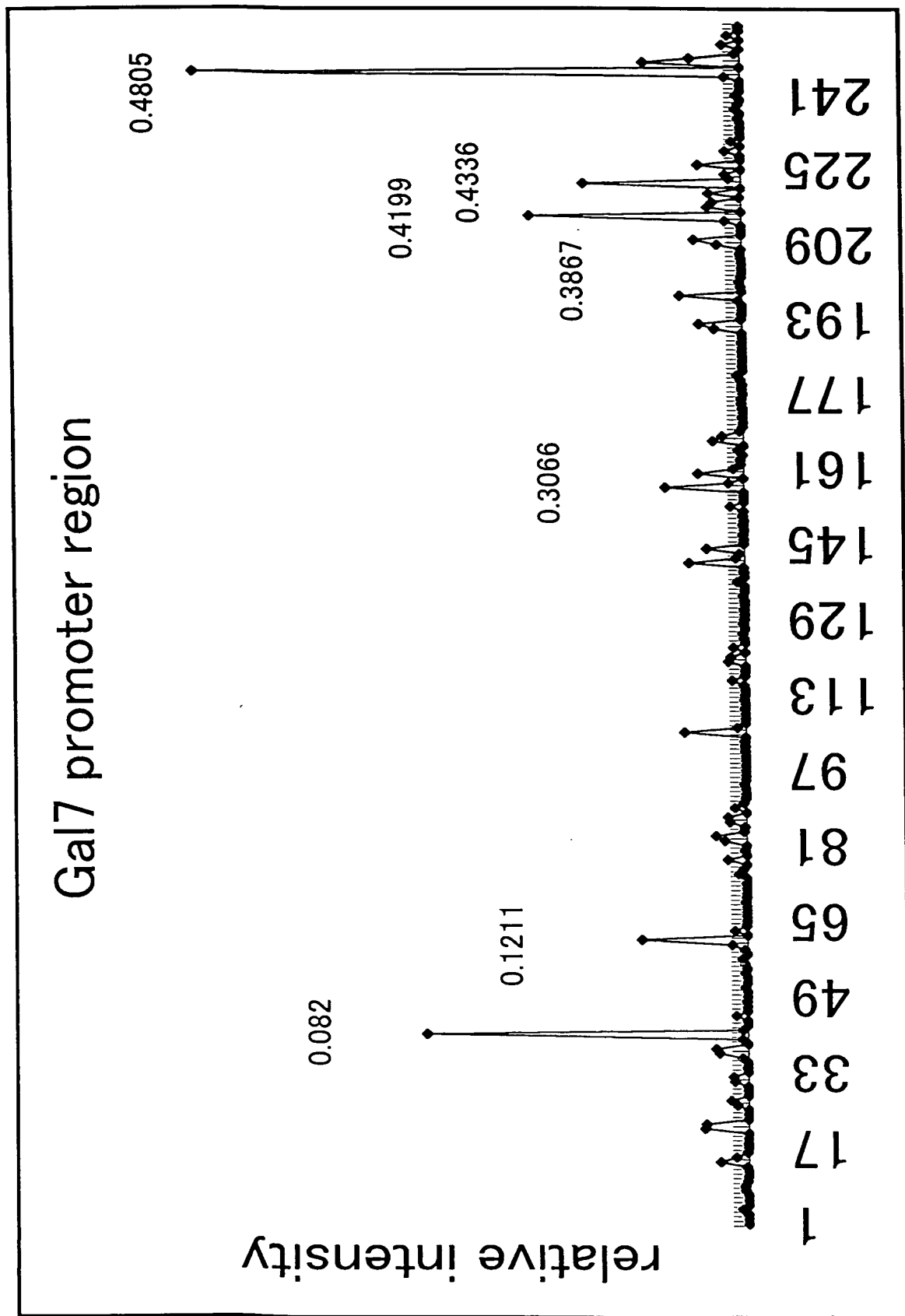


FIG. 19

UK

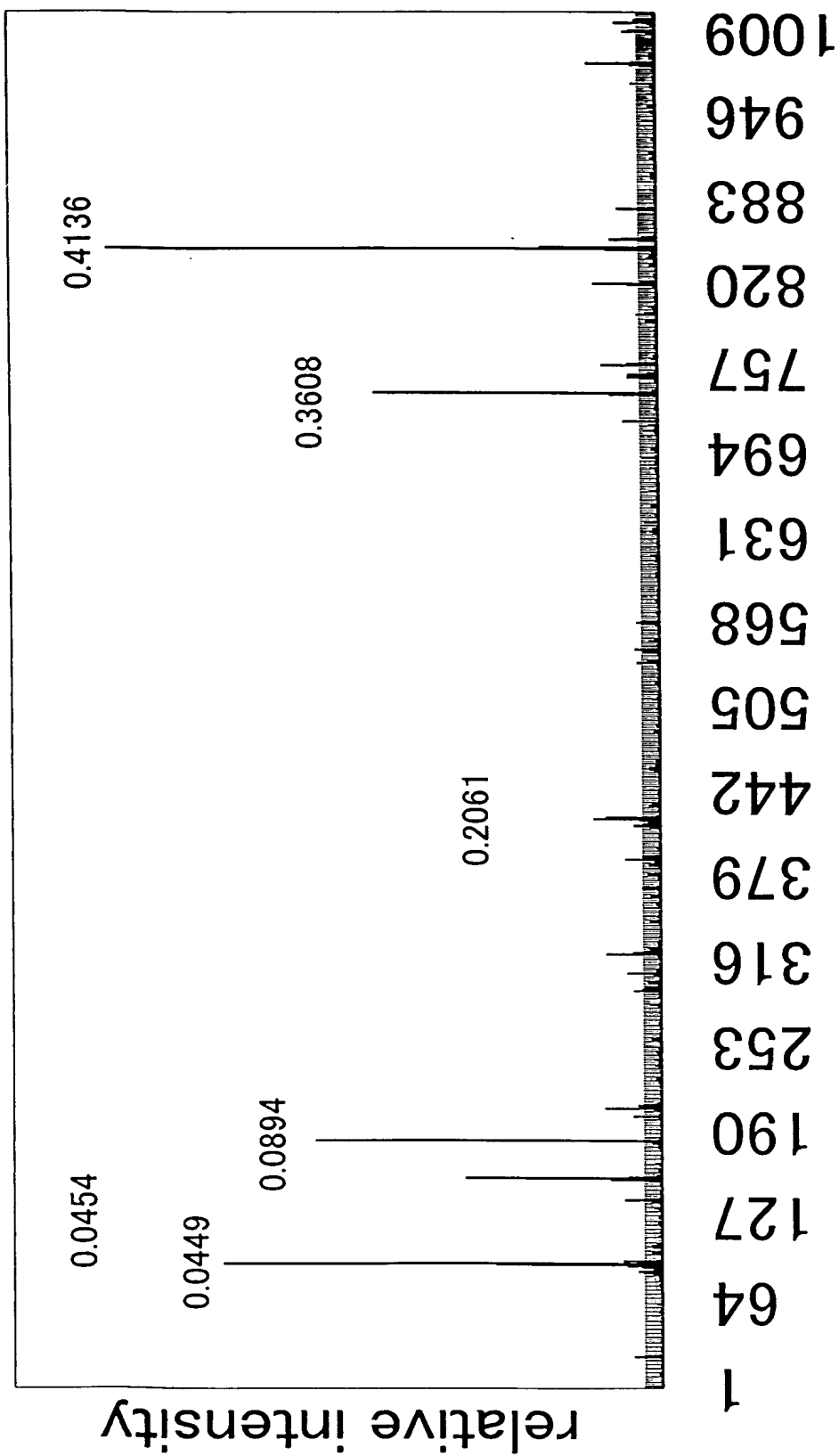


FIG. 20

Subtilisin

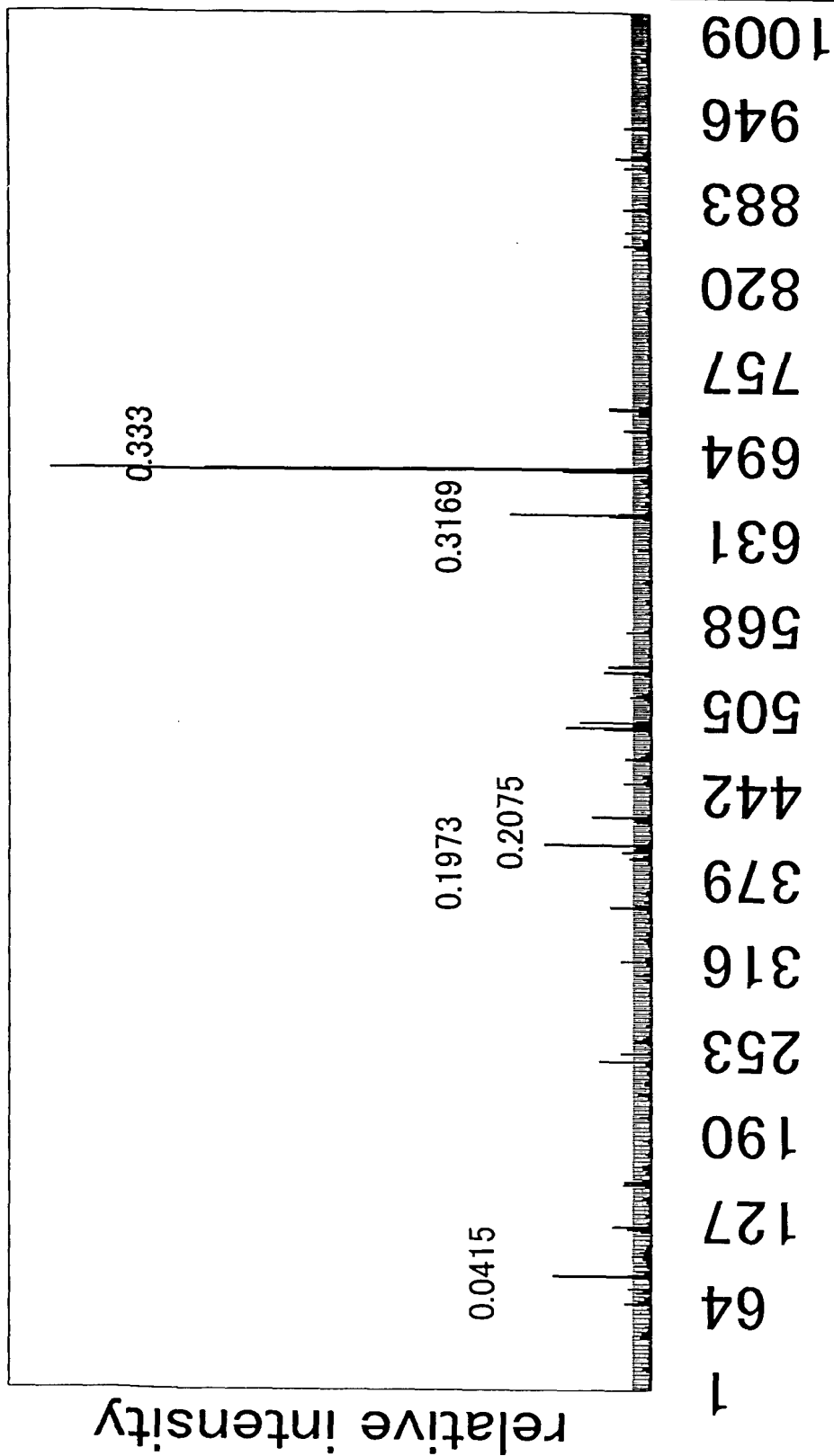


FIG. 21

hPrp*hPrp

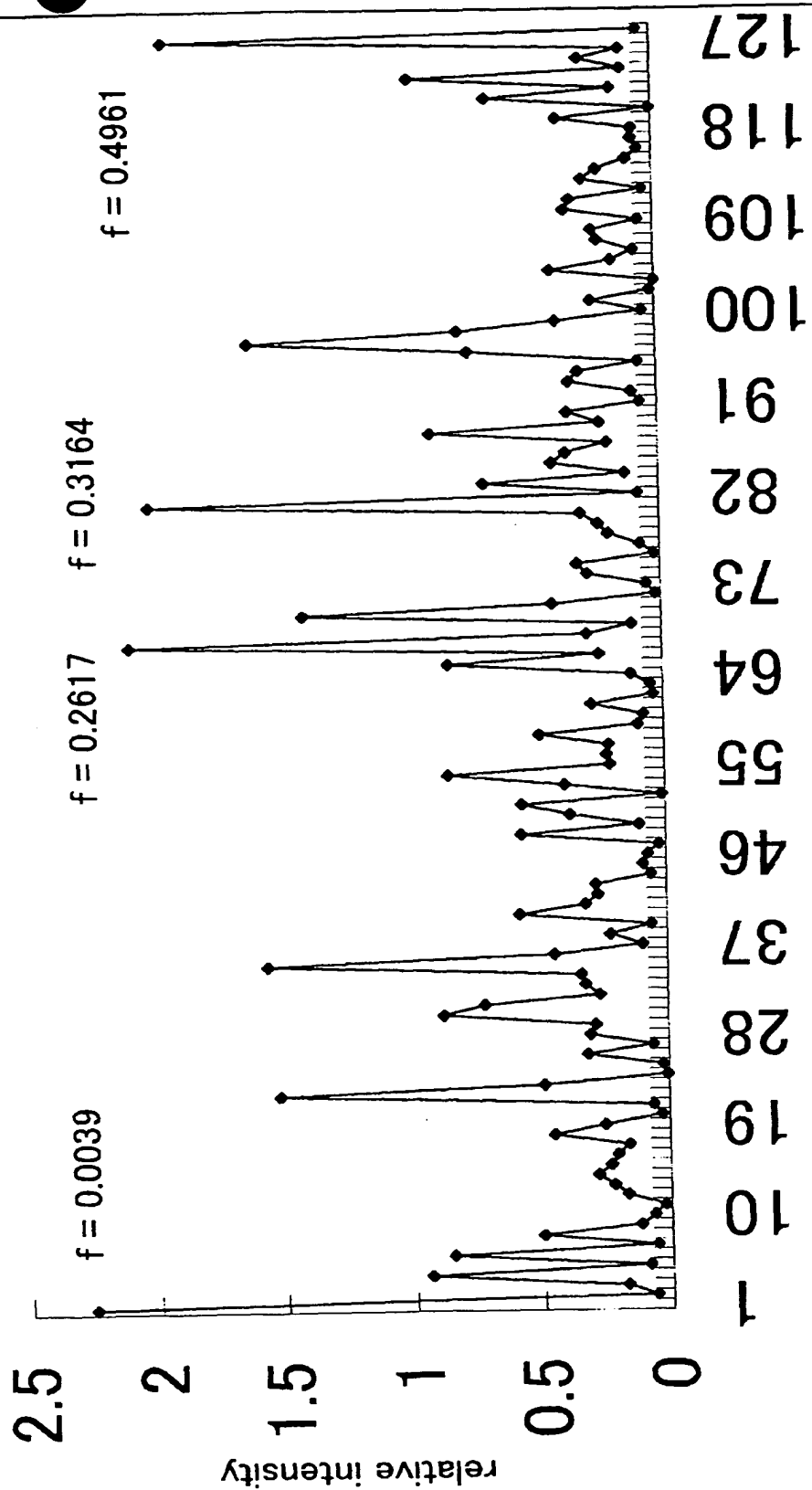


FIG. 22

hPrp*hPrp(109-131)

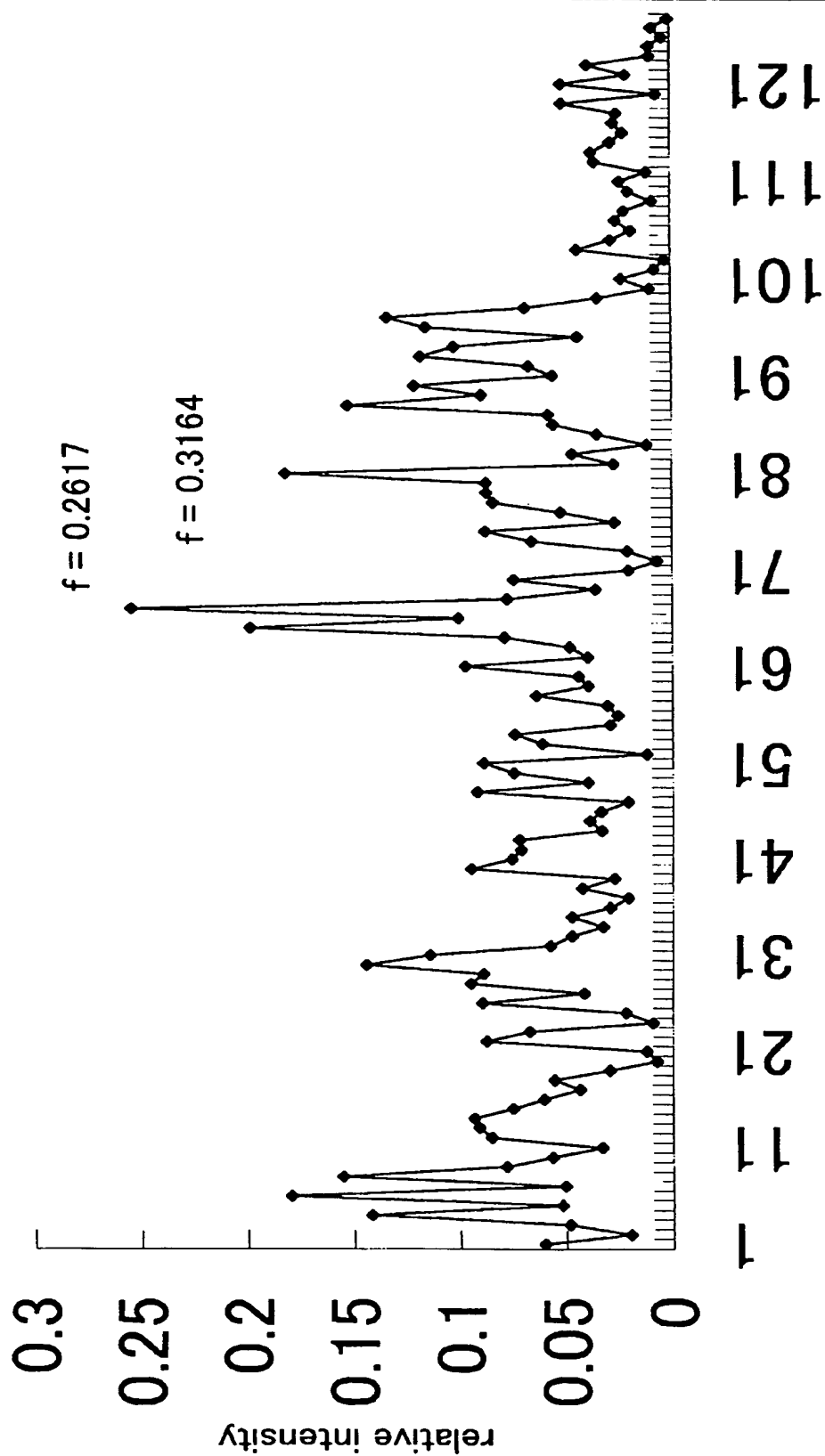


FIG. 23

hPrp*hPrp(109-131L)

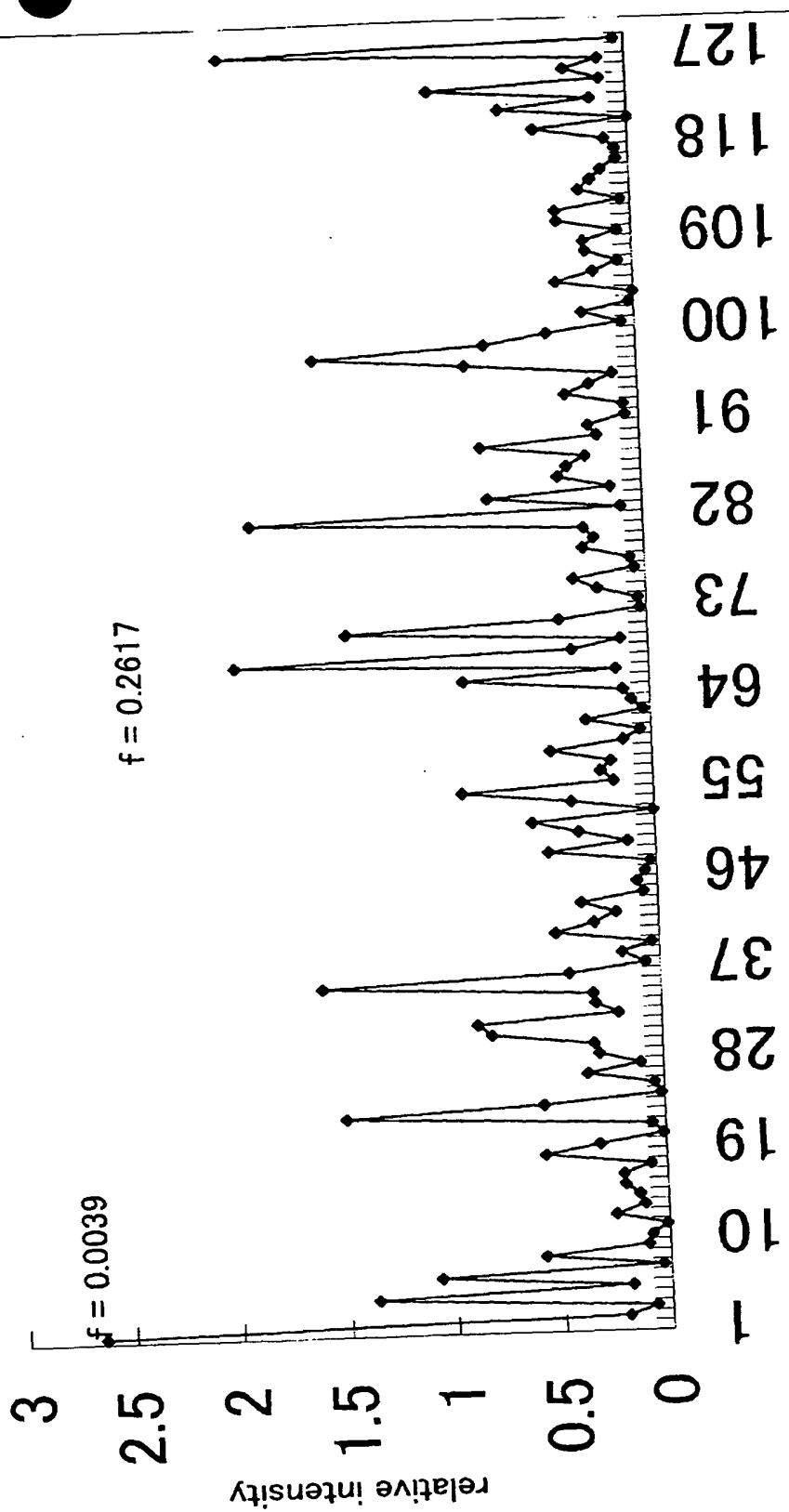


FIG. 24

Prp (109-131)

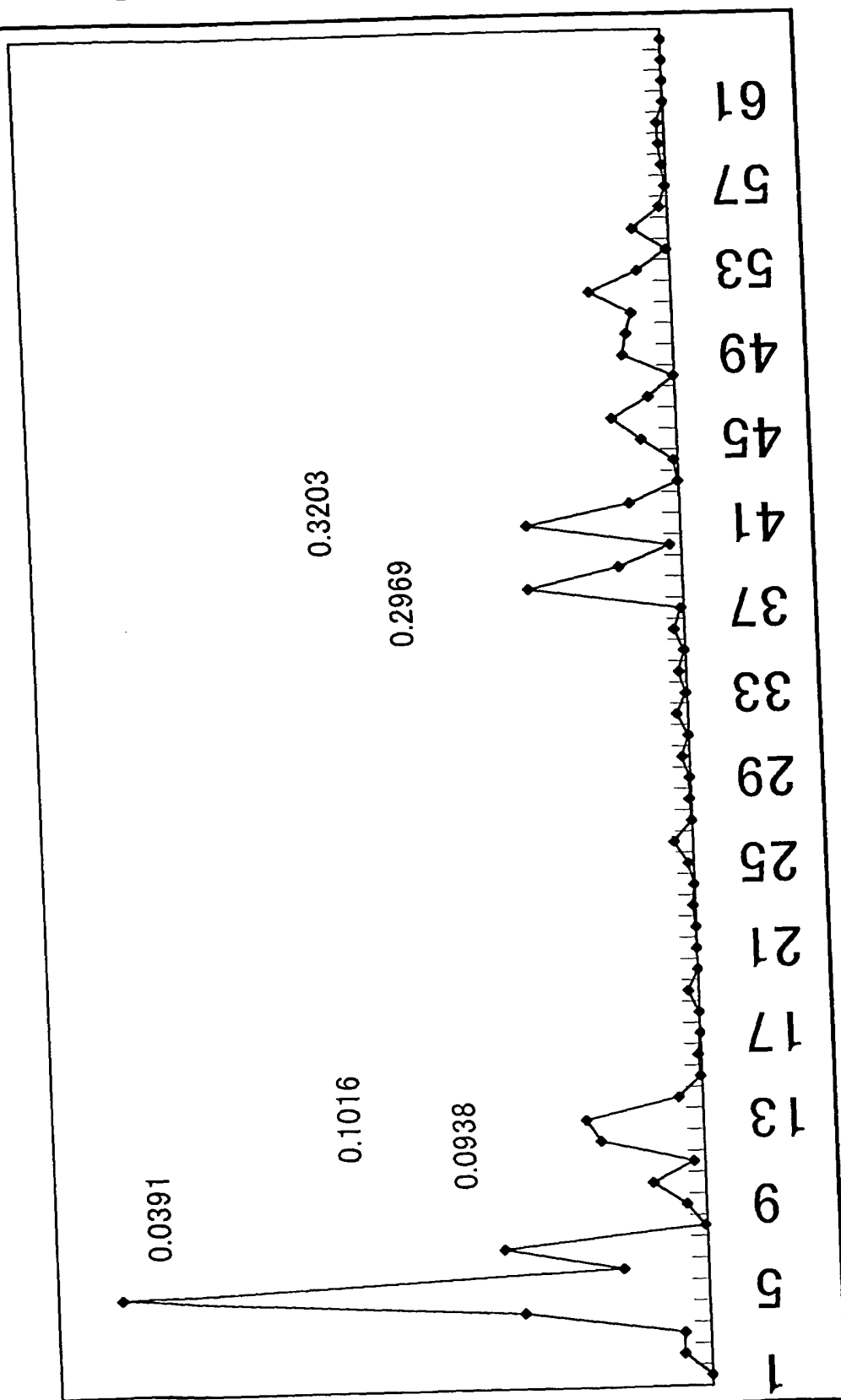
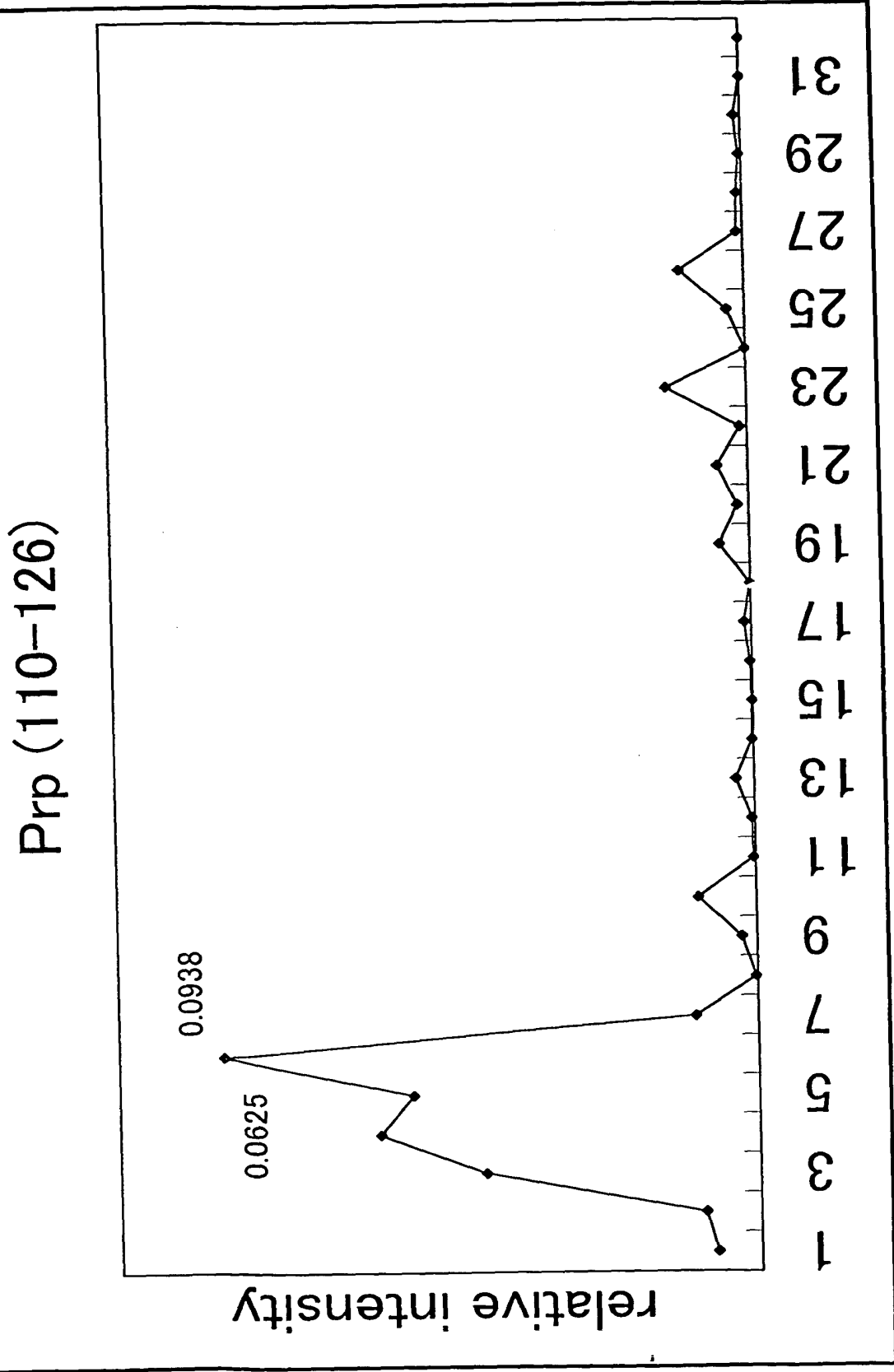


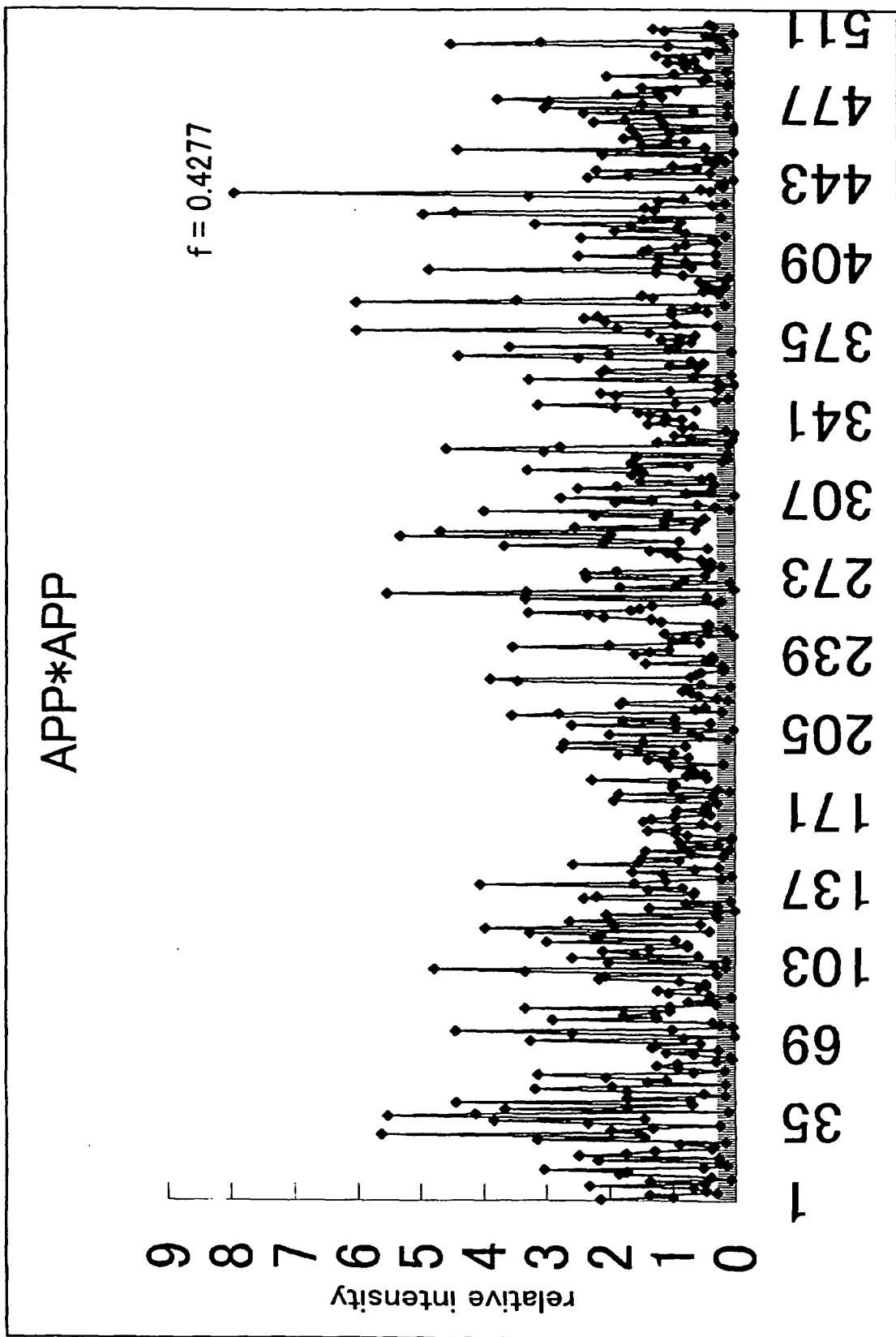
FIG. 25

FIG. 26



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FIG. 27



10026698 "122701

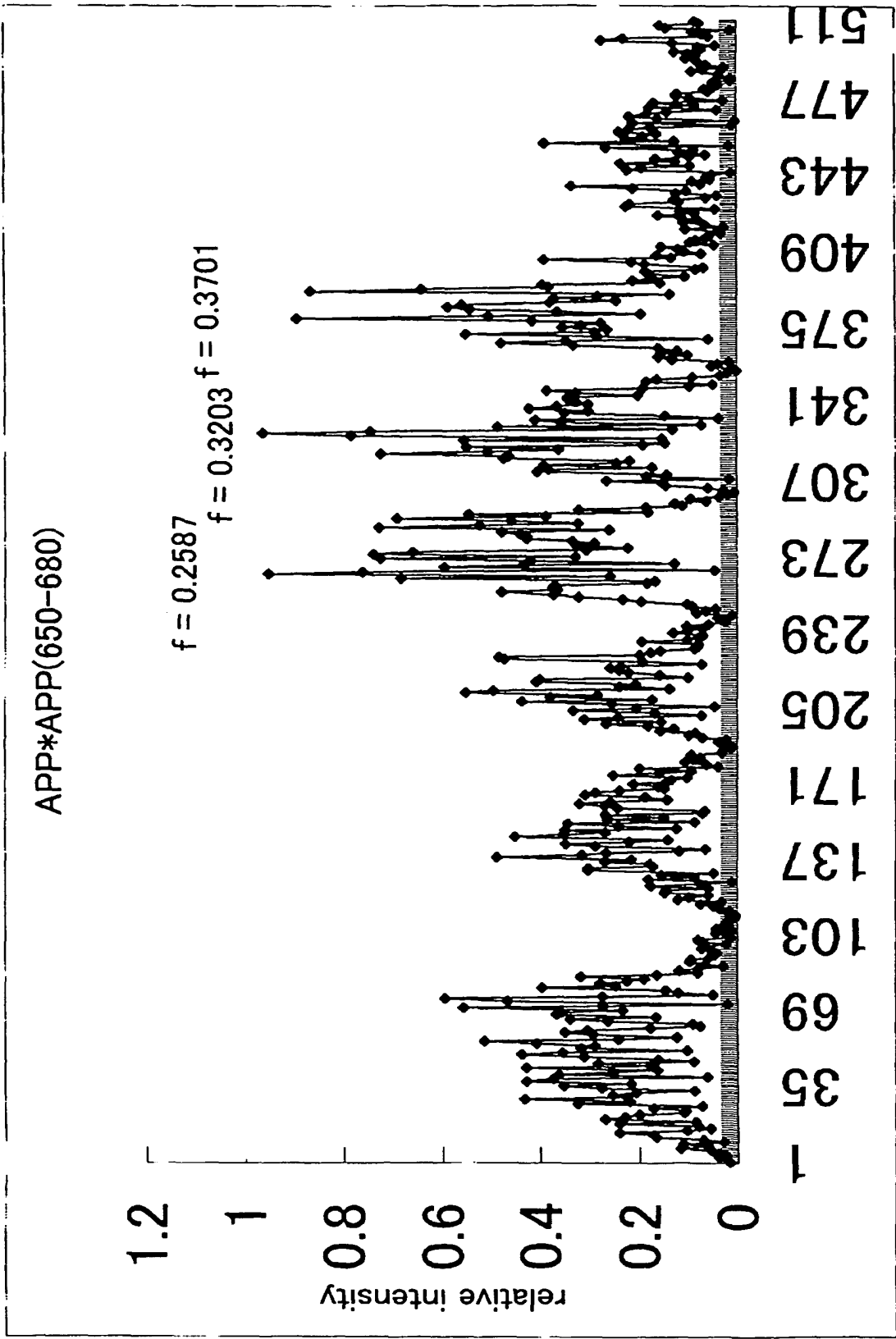


FIG. 28

10026698.122701

APP*APP(650-680L)

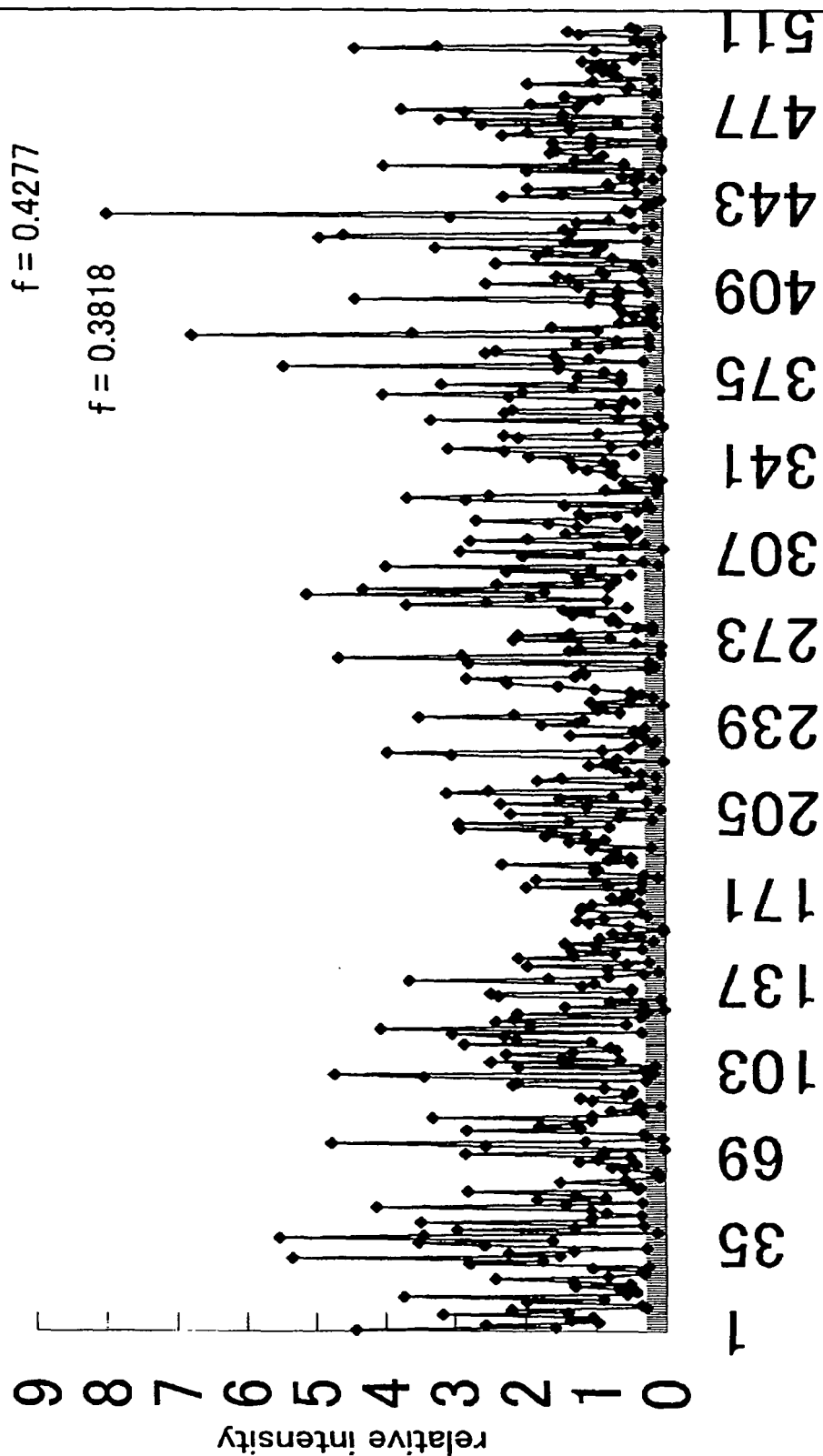


FIG. 29

APP*APP(289-364)

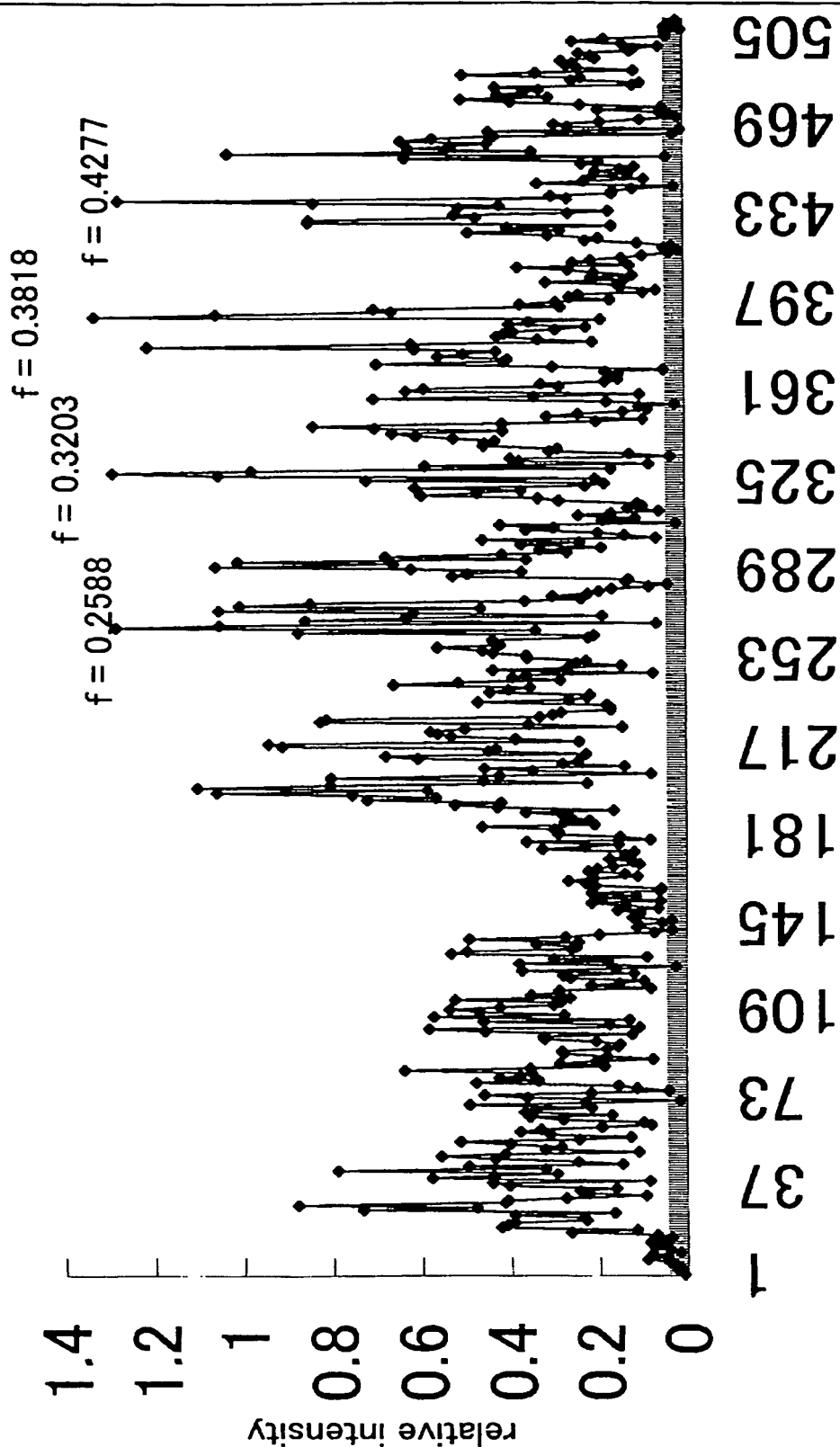


FIG. 30

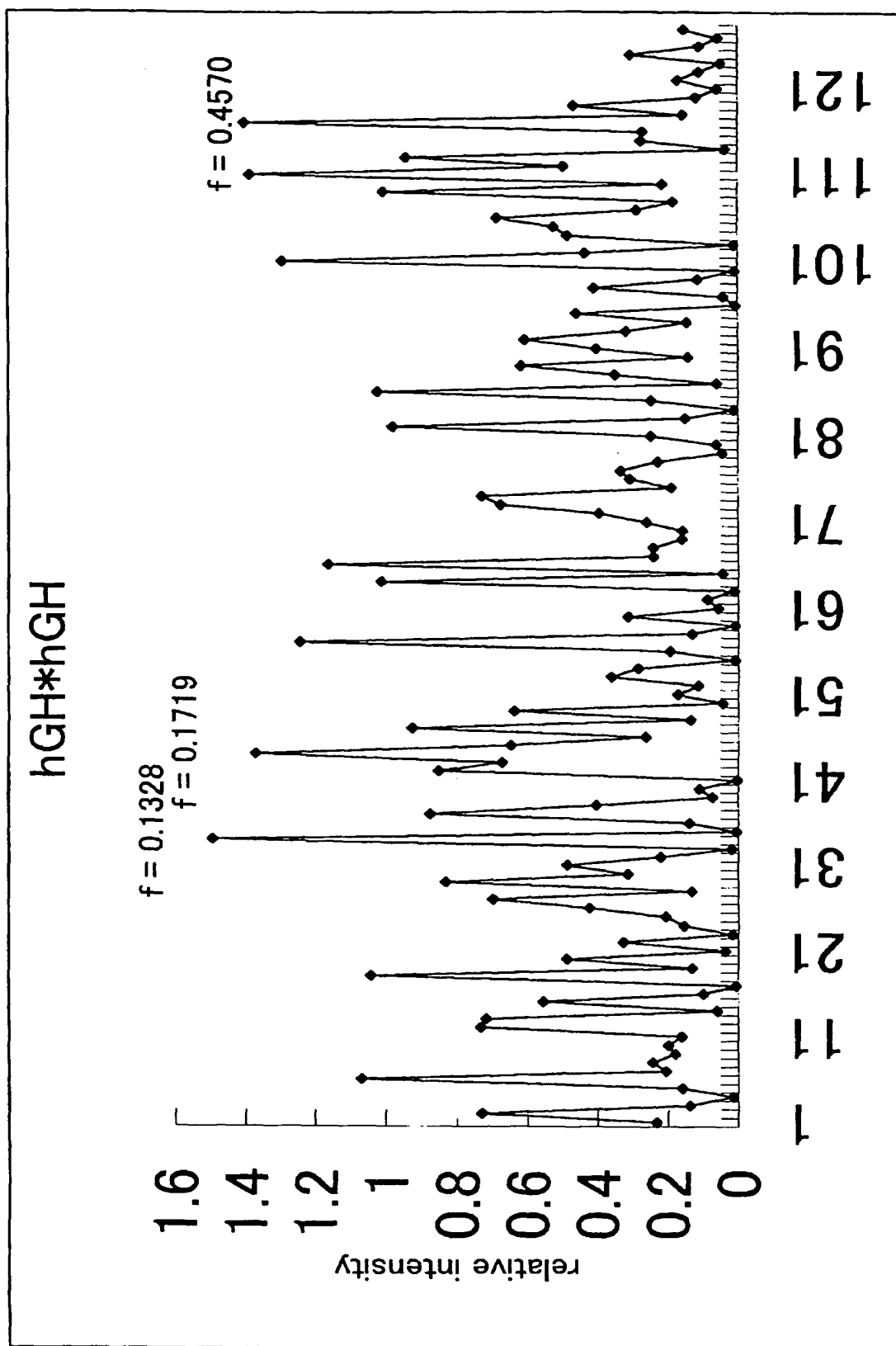


FIG. 31

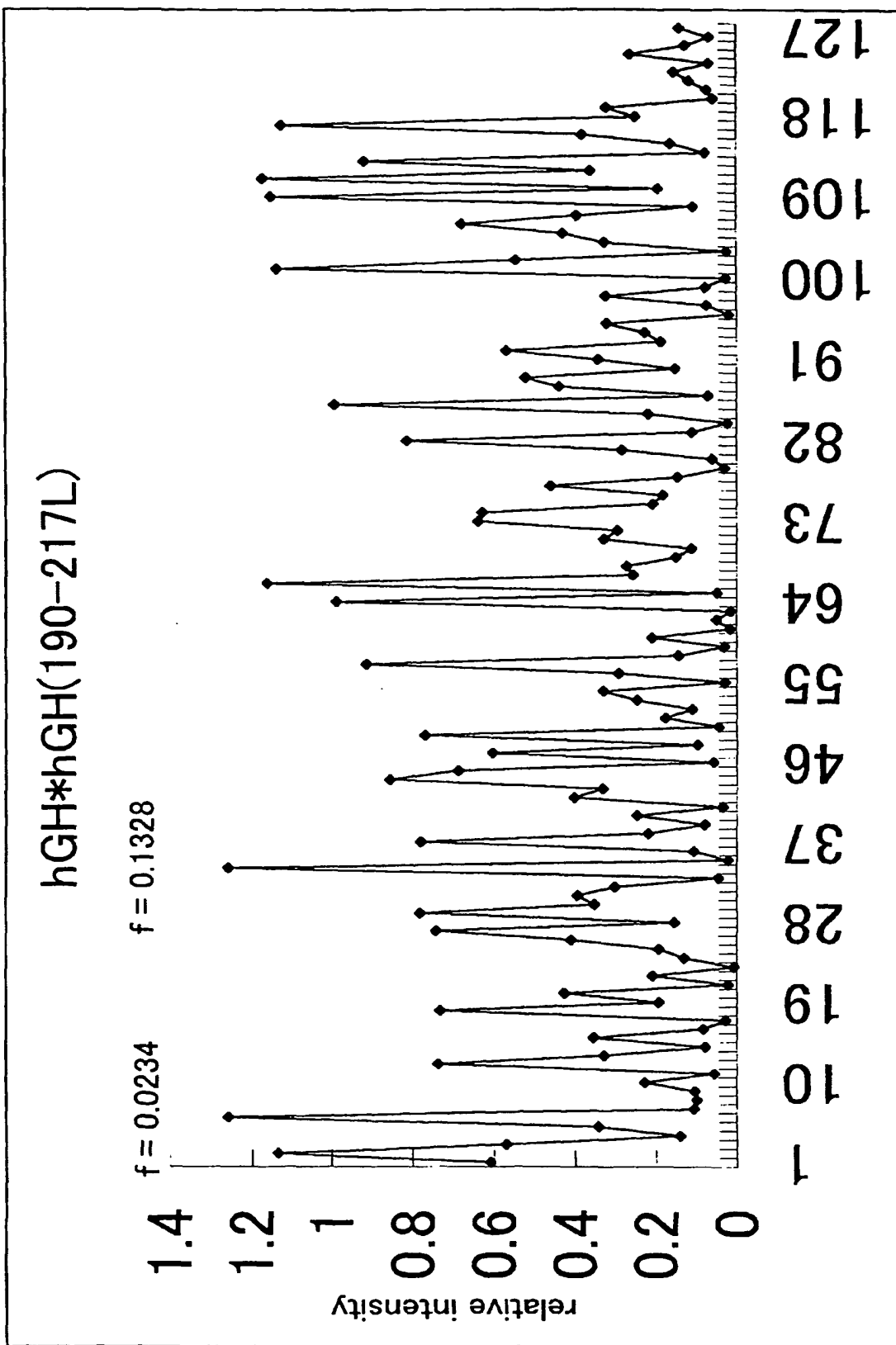


FIG. 32

hGH*hGH (as, L substitution)

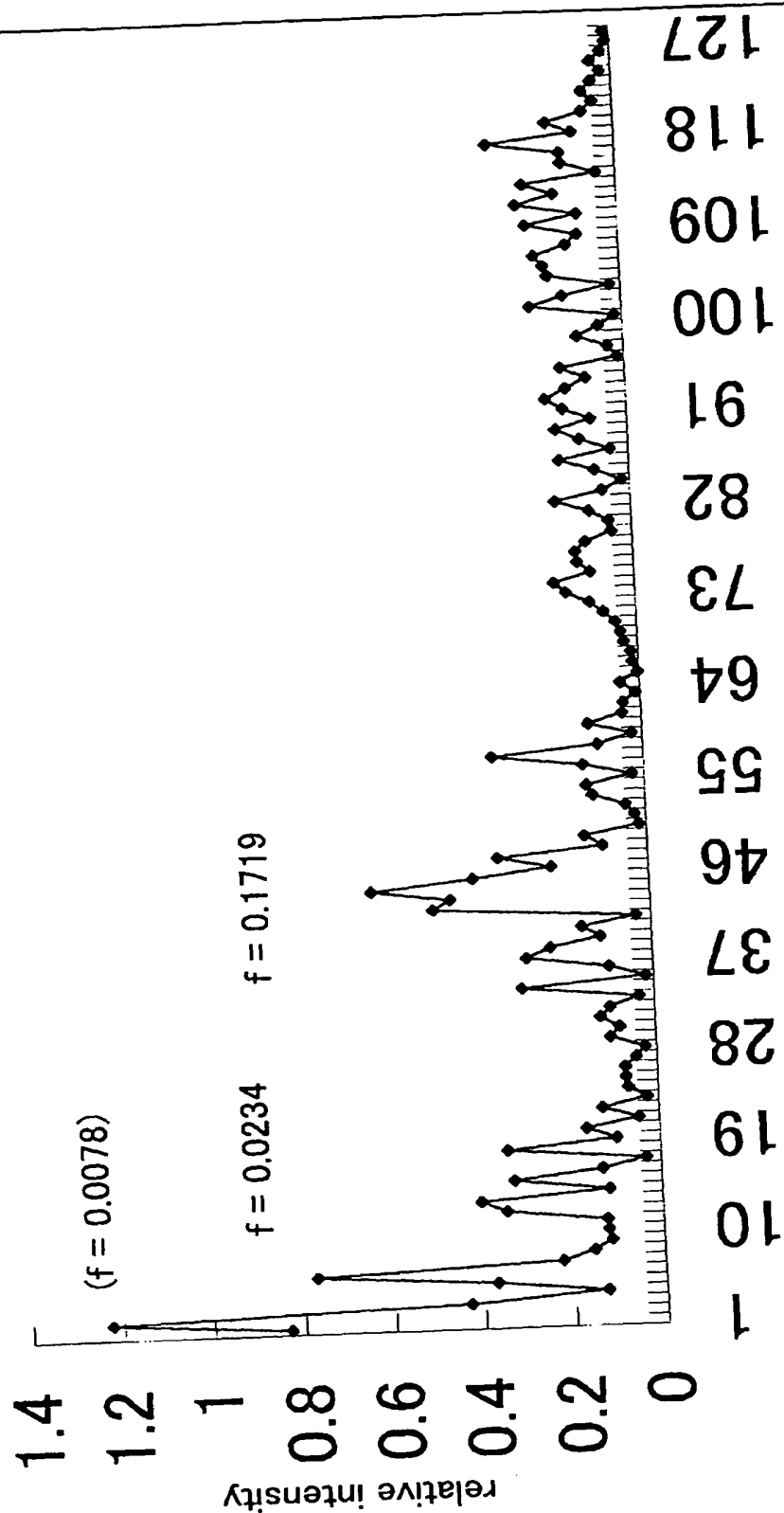


FIG. 33

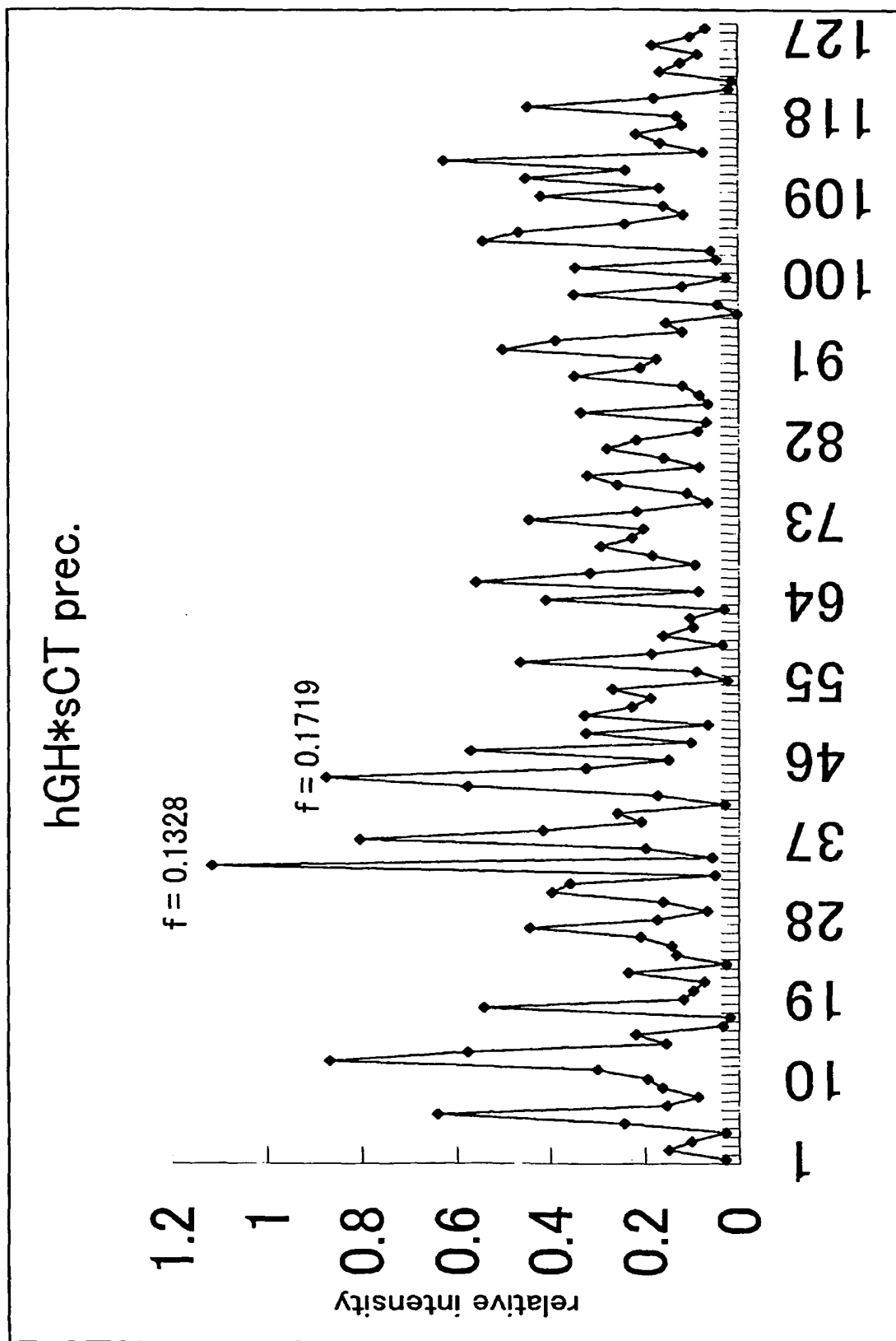


FIG. 34

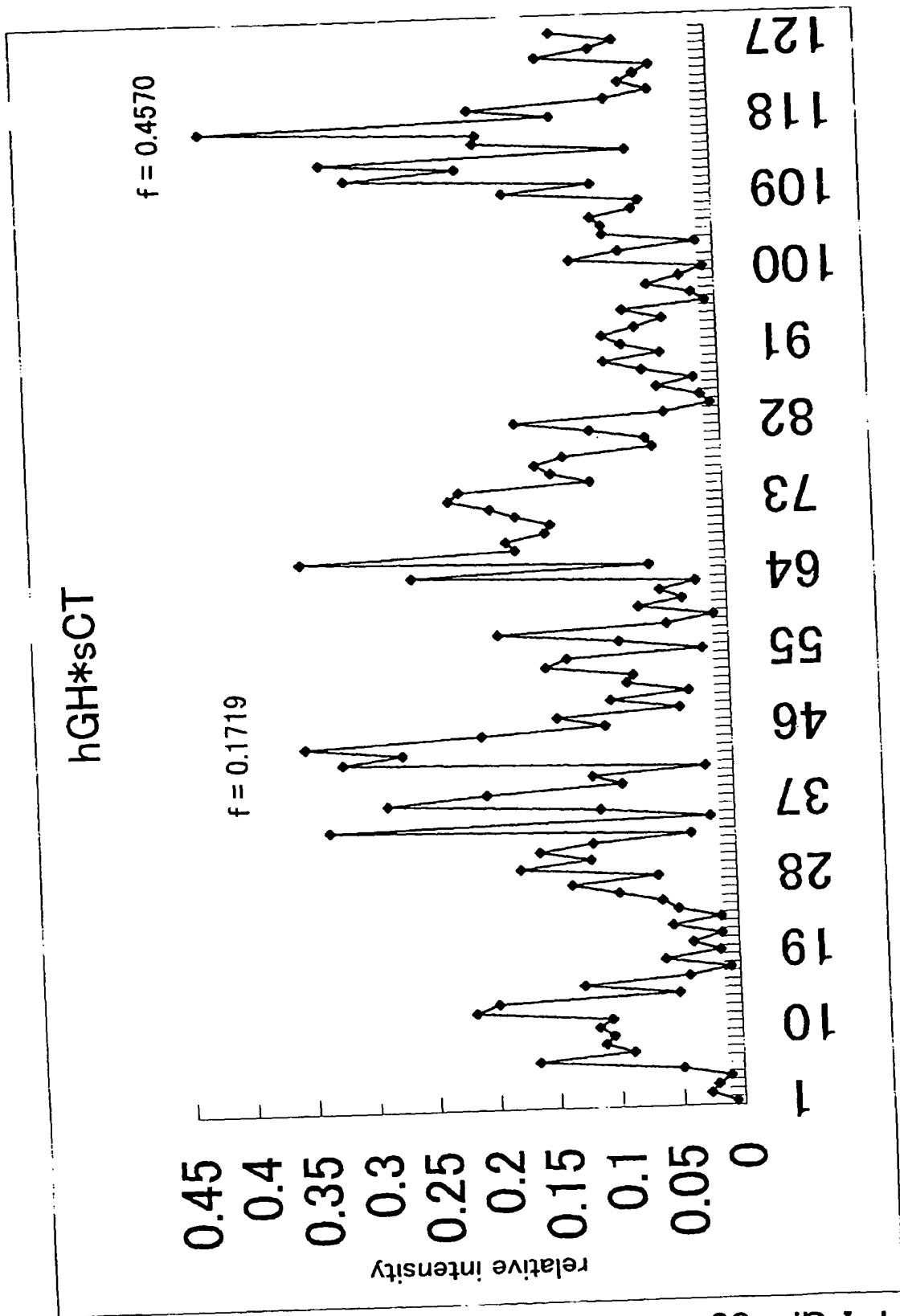


FIG. 35

Ebola virus (envelope protein)

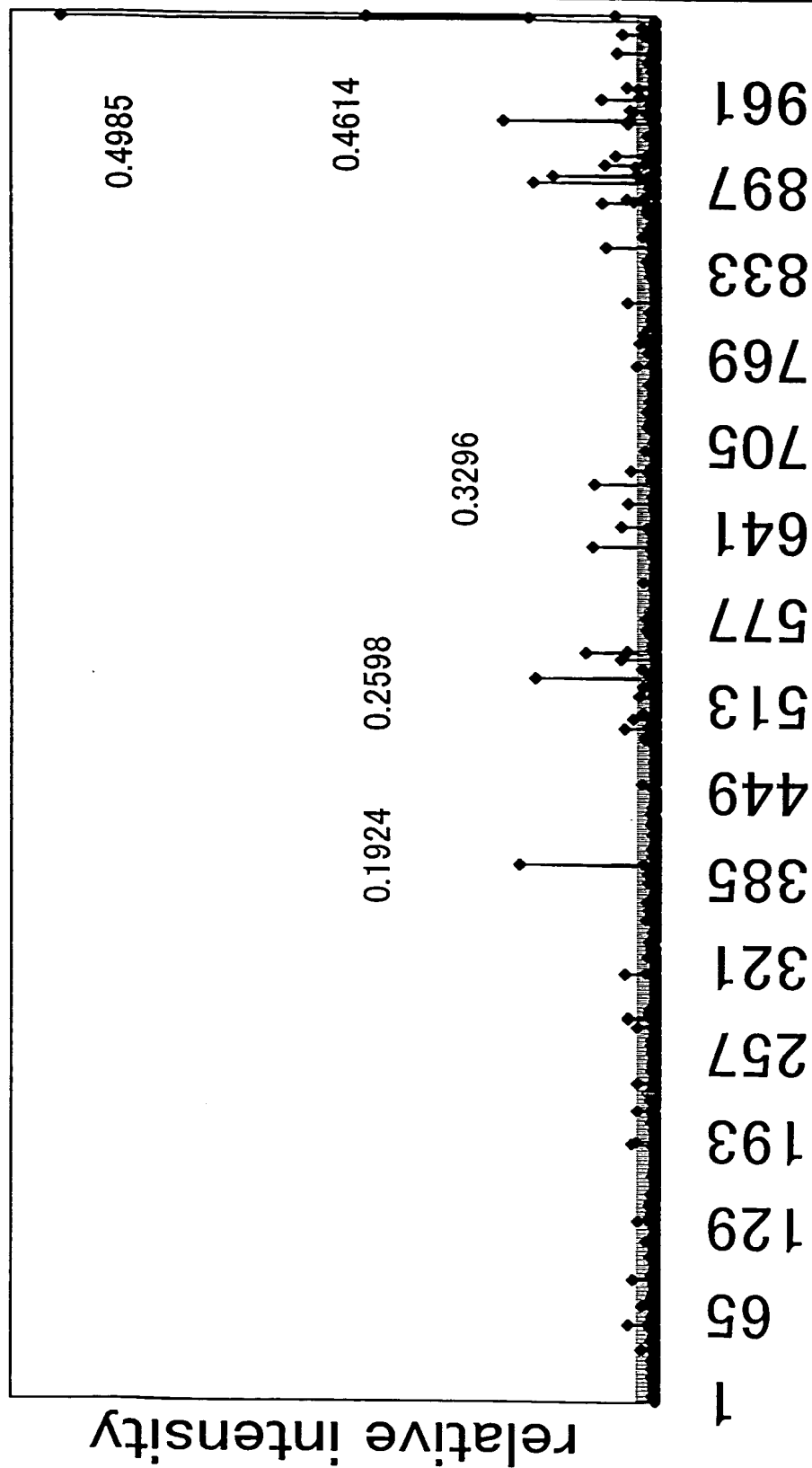


FIG. 36